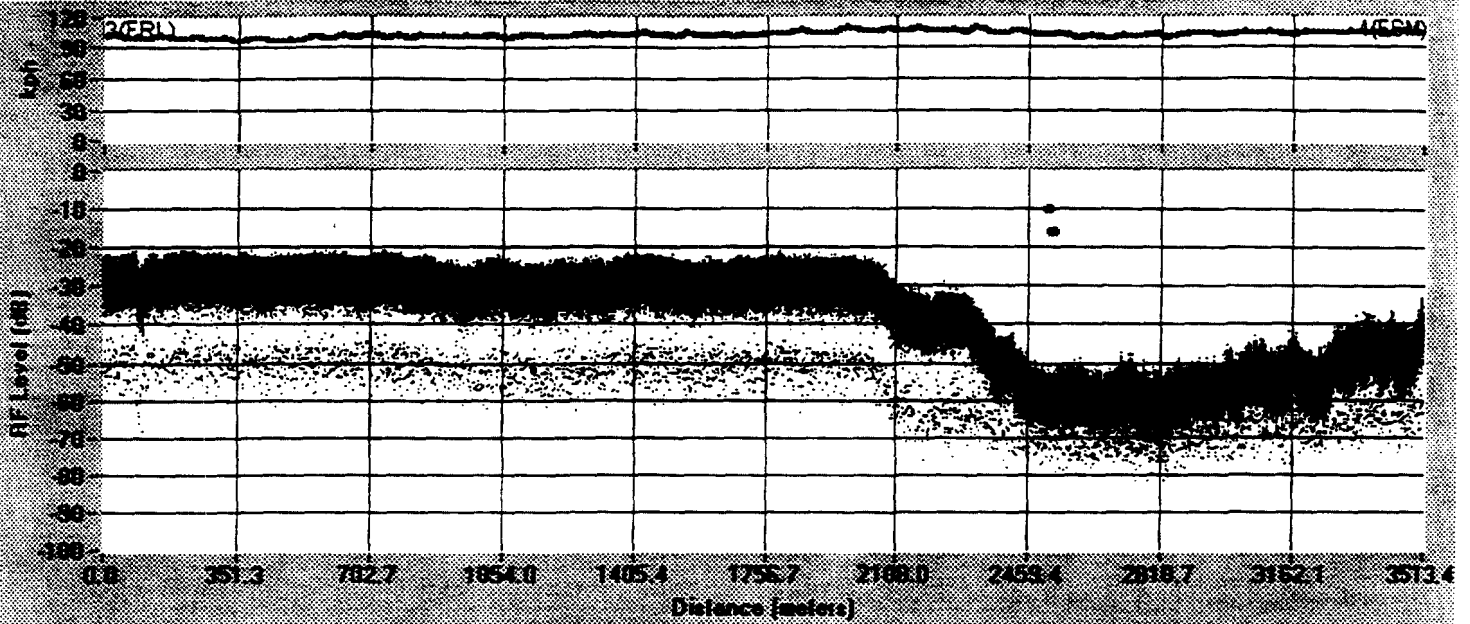
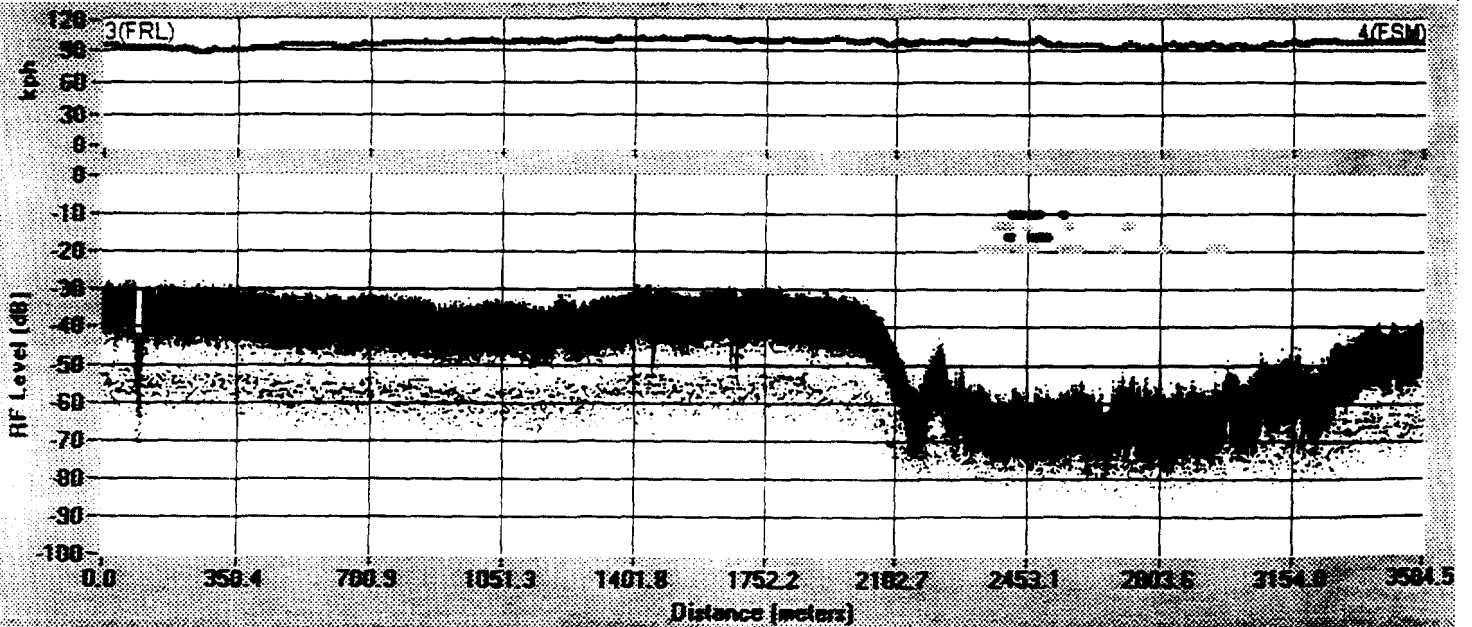


### EUREKA-147 – South Bay Route – Landmarks 3-4



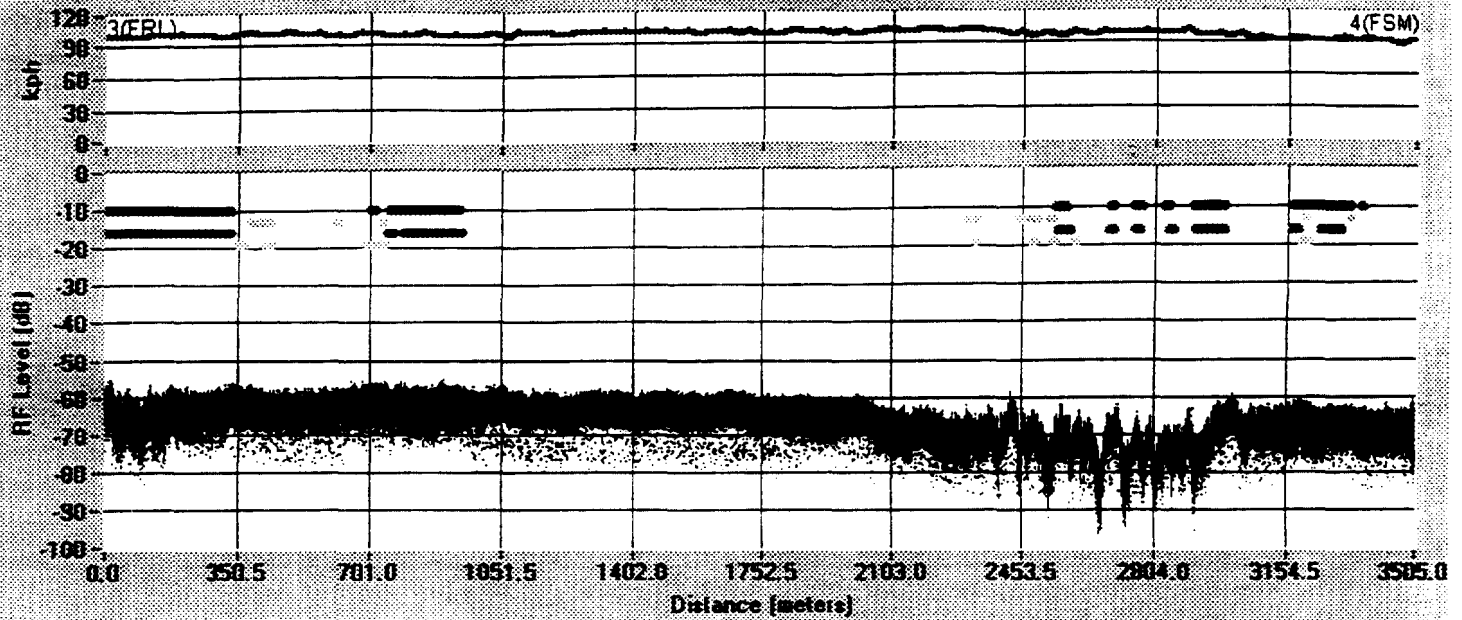
Event Summary: Total 2350; Clear 2332 (99.2%); Impaired 0 (0.0%); Muted 18 (0.8%).

### EUREKA-147 (single) – South Bay Route – Landmarks 3-4



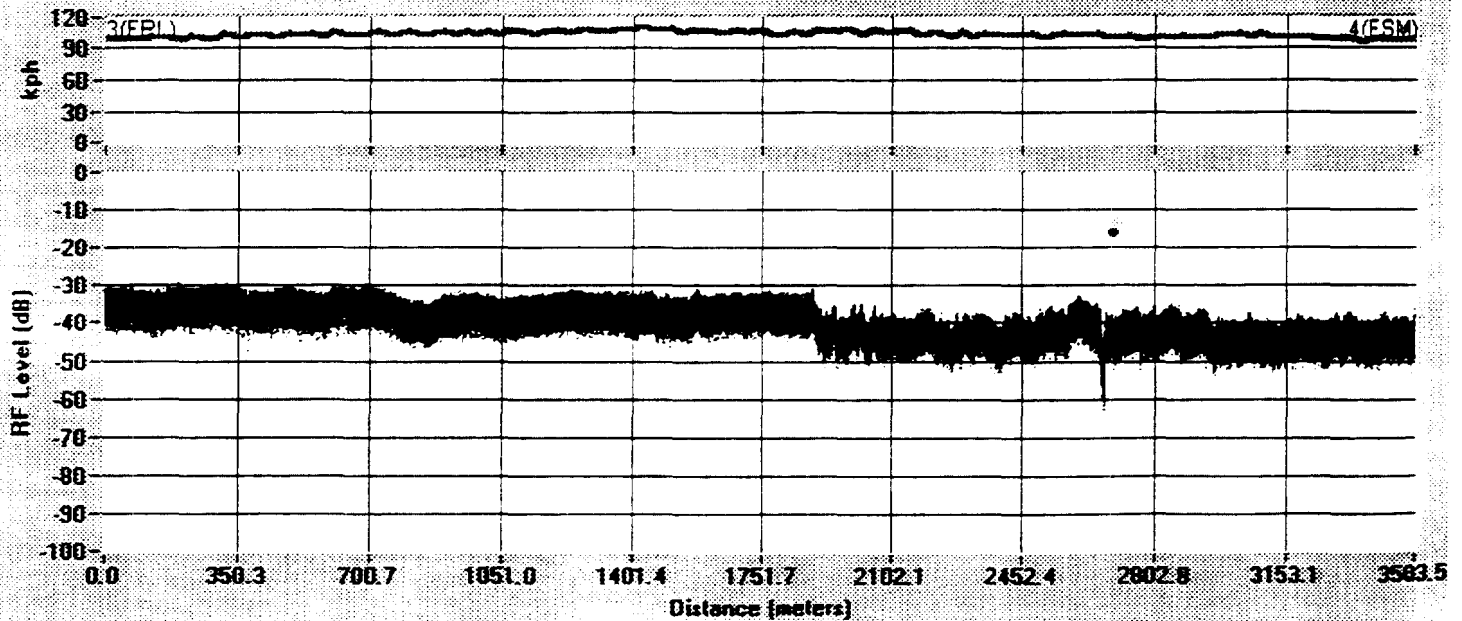
Event Summary: Total 2555; Clear 2275 (90.1%); Impaired 213 (8.4%); Muted 67 (2.7%).

### AT&T Lucent IBAC -- South Bay Route -- Landmarks 3-4



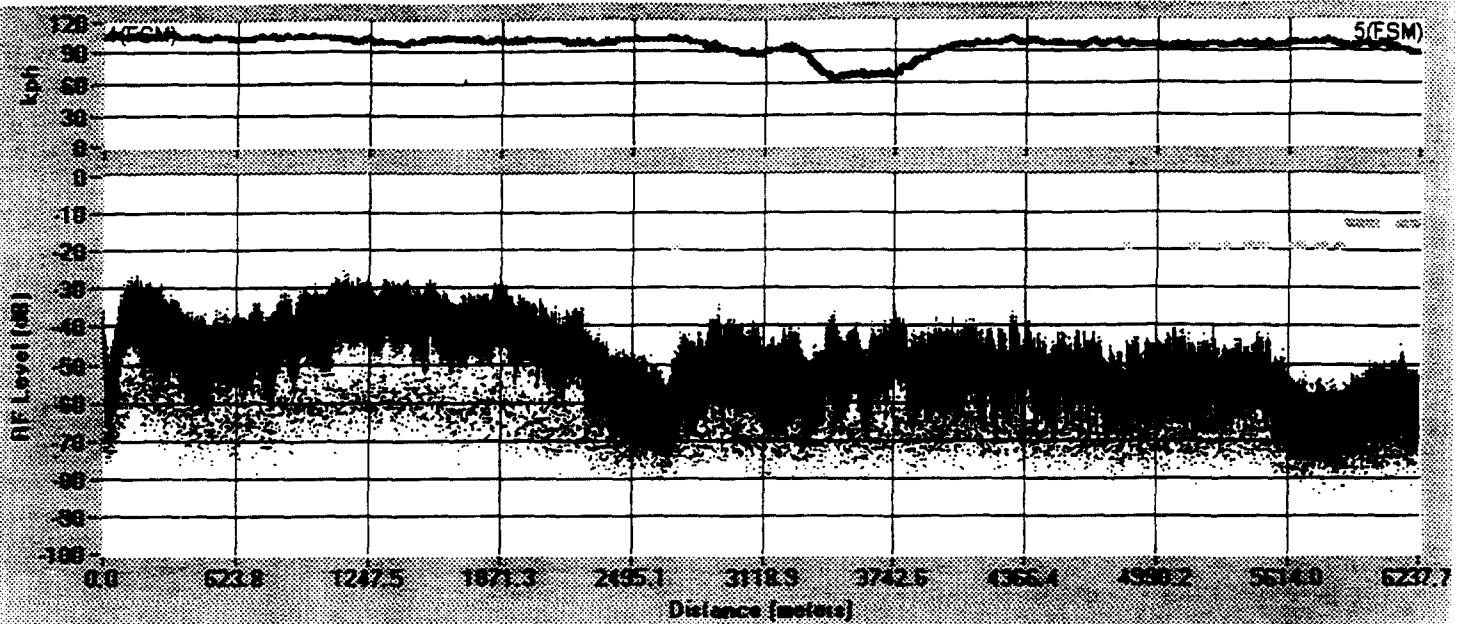
Event Summary: Total 2560; Clear 1774 (70.0%); Impaired 146 (5.8%); Muted 640 (25.2%).

### VOAJPL -- South Bay Route -- Landmarks 3-4



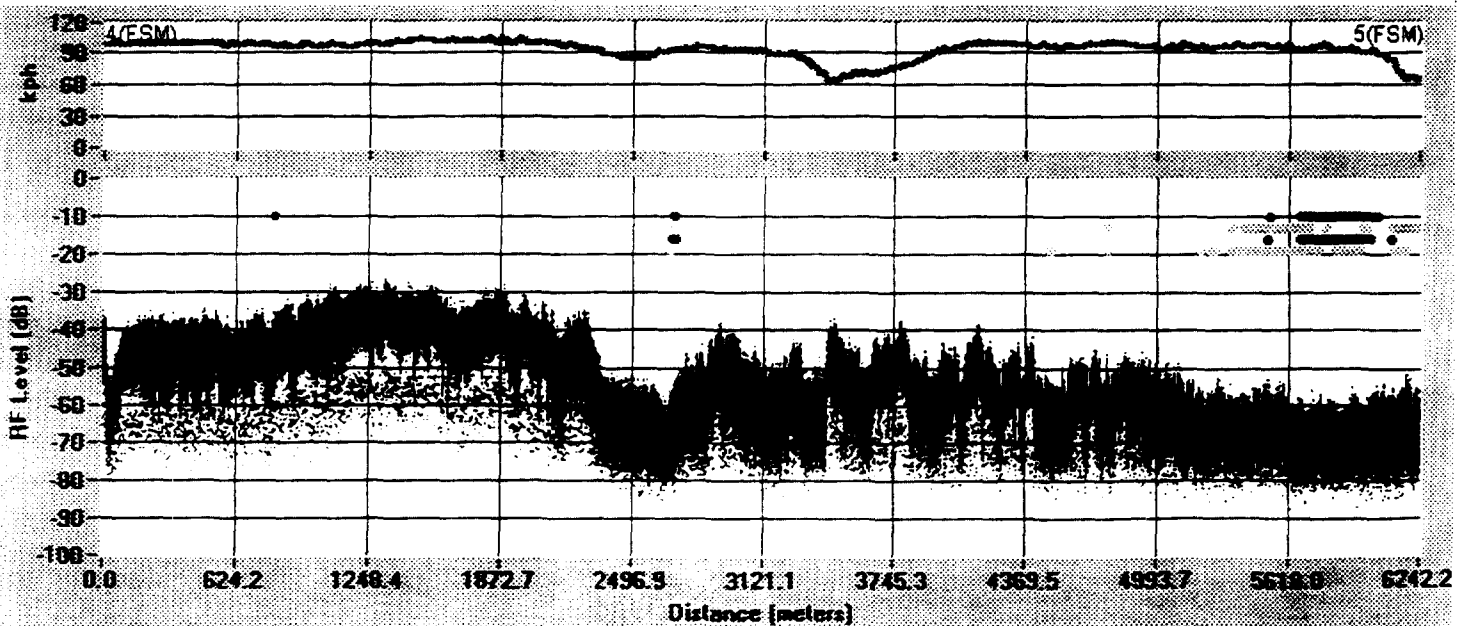
Event Summary: Total 2383; Clear 2374 (99.6%); Impaired 5 (0.2%); Muted 4 (0.2%).

# **EUREKA-147 – South Bay Route – Landmarks 4-5**



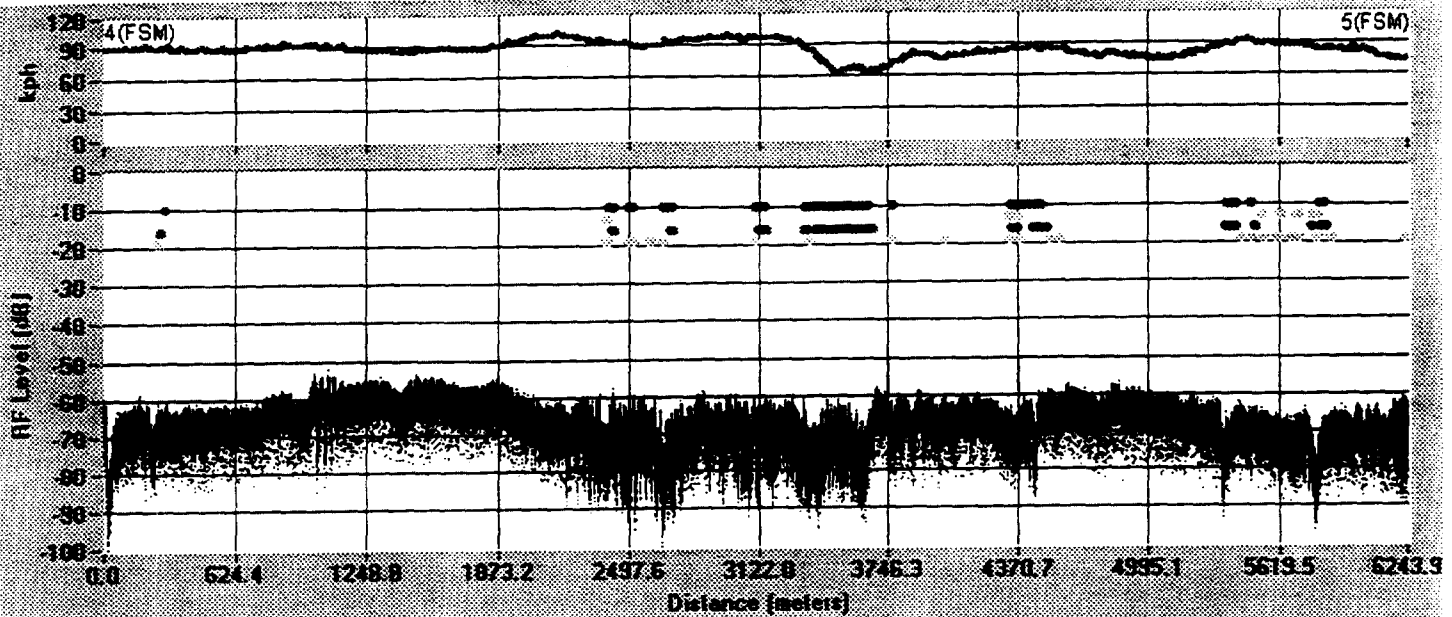
Event Summary: Total 4490; Clear 4186 (91.6%); Impaired 304 (6.7%); Muted 0 (0.0%).

# **EUREKA-147 (single) – South Bay Route – Landmarks 4-5**



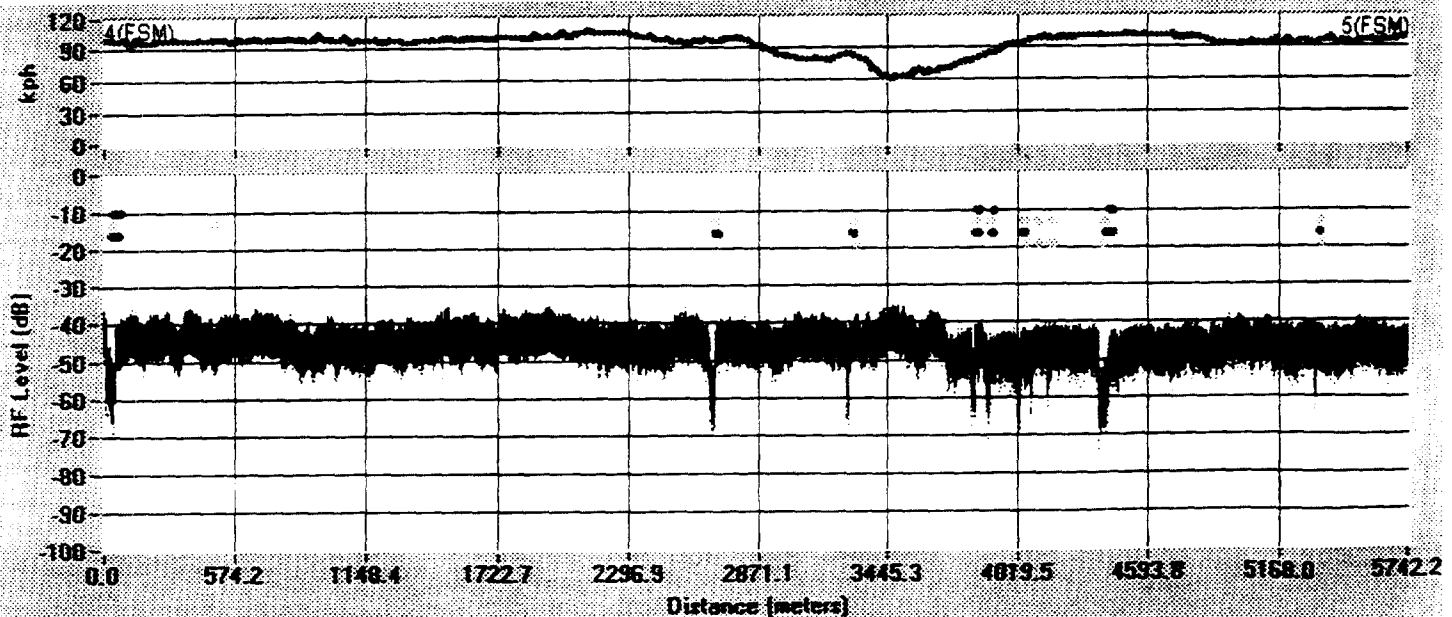
Event Summary: Total 4838; Clear 4087 (85.4%); Impaired 463 (9.7%); Muted 288 (6.0%).

# AT&T Lucent IBAC -- South Bay Route -- Landmarks 4-5



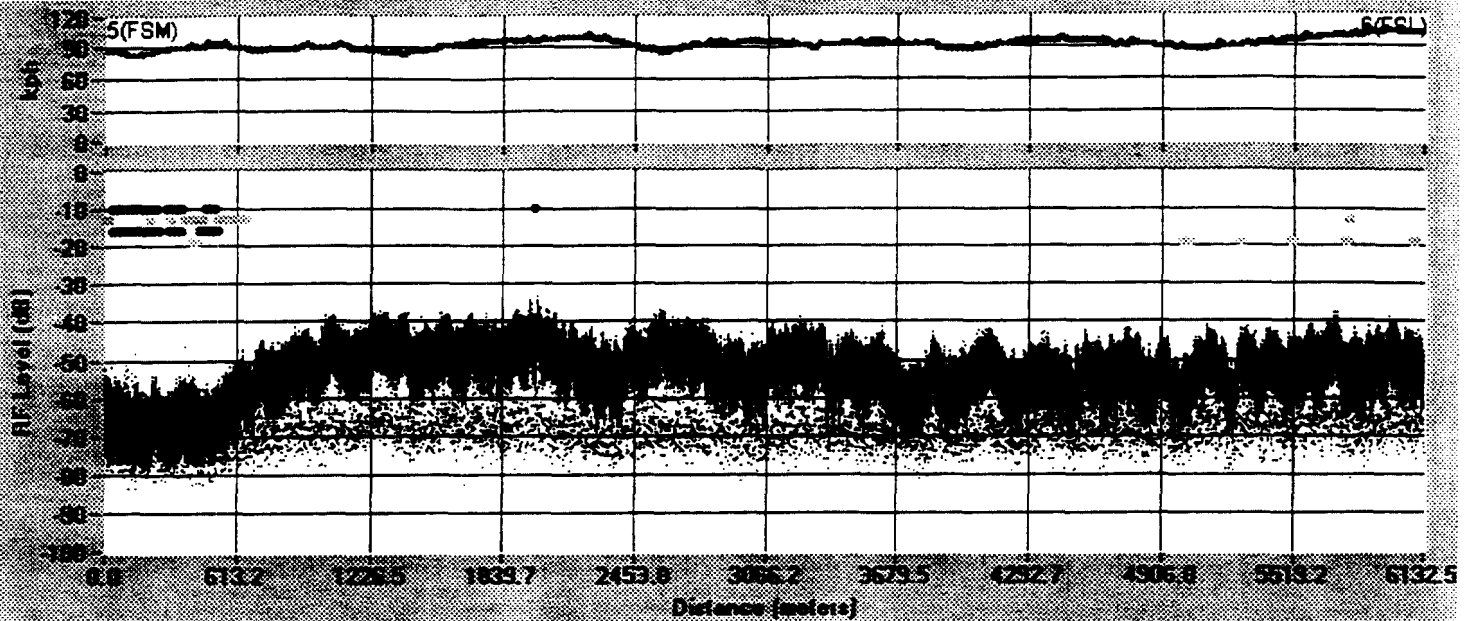
Event Summary: Total 5477; Clear 4486 (82.7%); Impaired 233 (4.3%); Muted 758 (14.0%).

# VOAJPL -- South Bay Route -- Landmarks 4-5



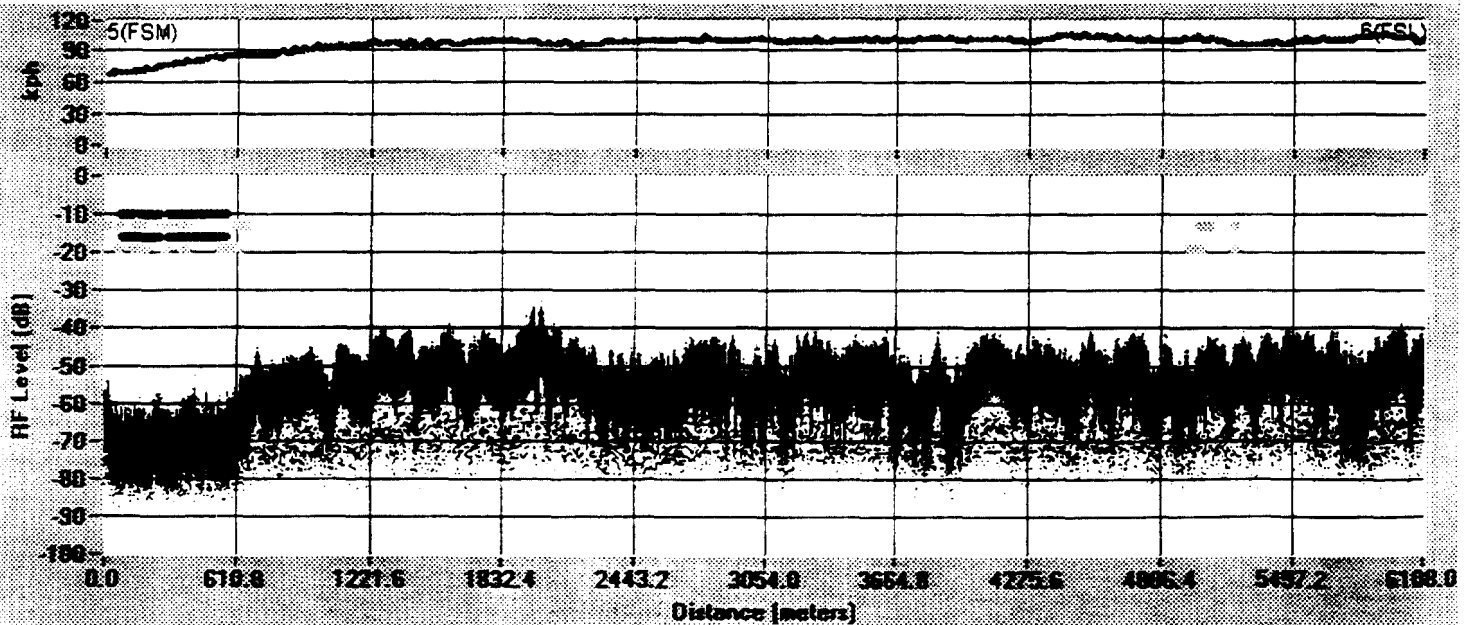
Event Summary: Total 4461; Clear 4281 (96.5%); Impaired 70 (1.6%); Muted 110 (2.5%).

### EUREKA-147 – South Bay Route – Landmarks 5-6



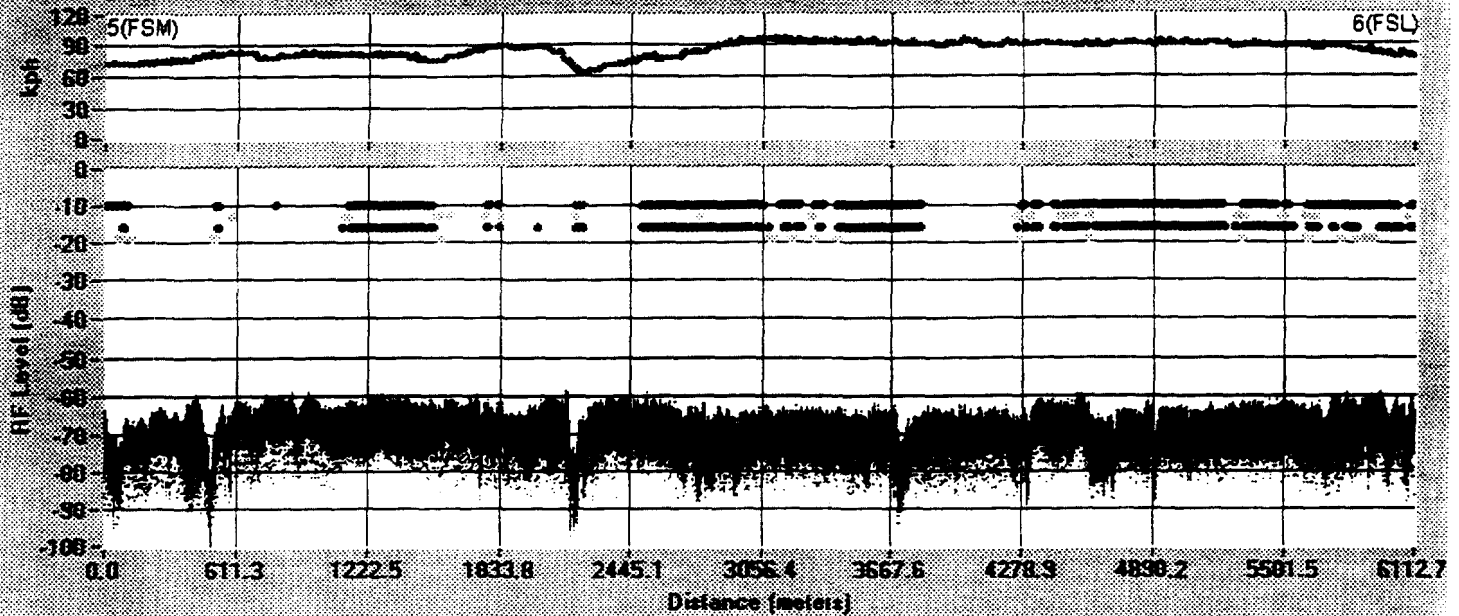
Event Summary: Total 4571; Clear 4038 (88.5%); Impaired 253 (5.5%); Muted 280 (6.1%).

### EUREKA-147 (single) – South Bay Route – Landmarks 5-6



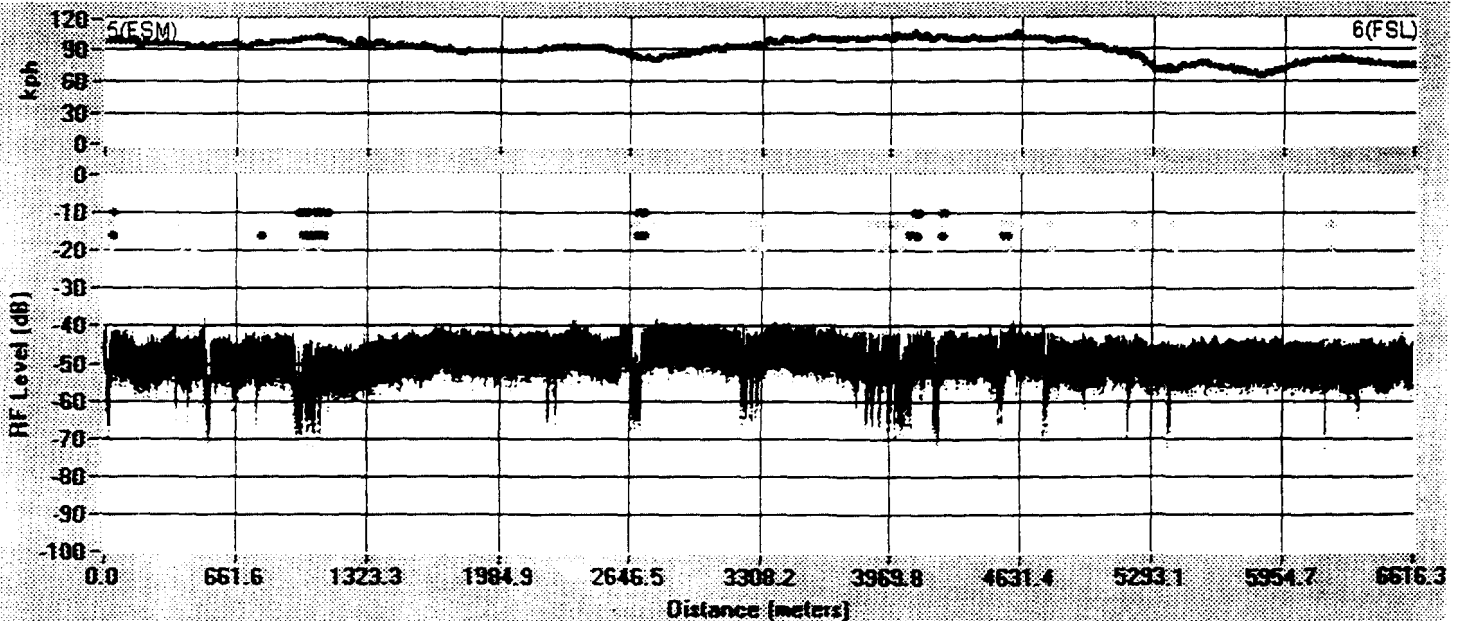
Event Summary: Total 4536; Clear 3888 (86.4%); Impaired 266 (5.9%); Muted 382 (8.5%).

### AT&T Lucent IBAC -- South Bay Route -- Landmarks 5-6



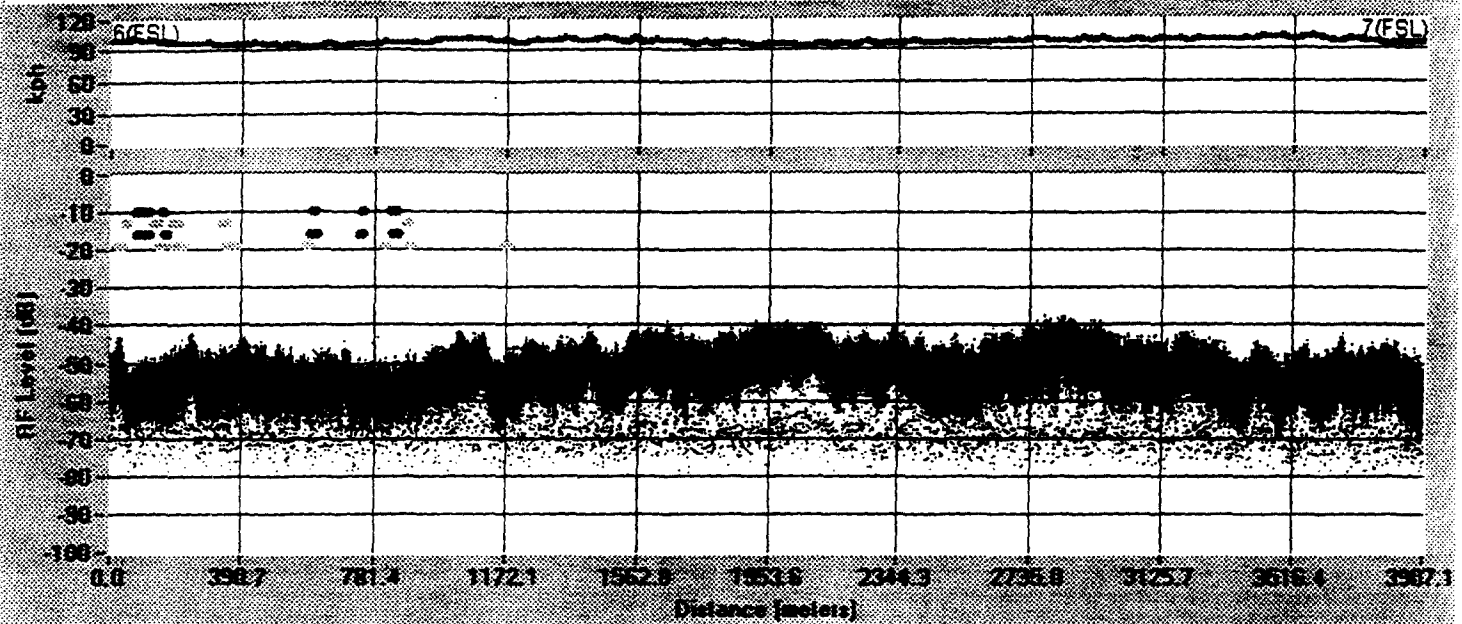
Event Summary: Total 5516; Clear 2649 (49.0%); Impaired 240 (4.4%); Muted 2627 (48.6%).

### VOAJPL -- South Bay Route -- Landmarks 5-6



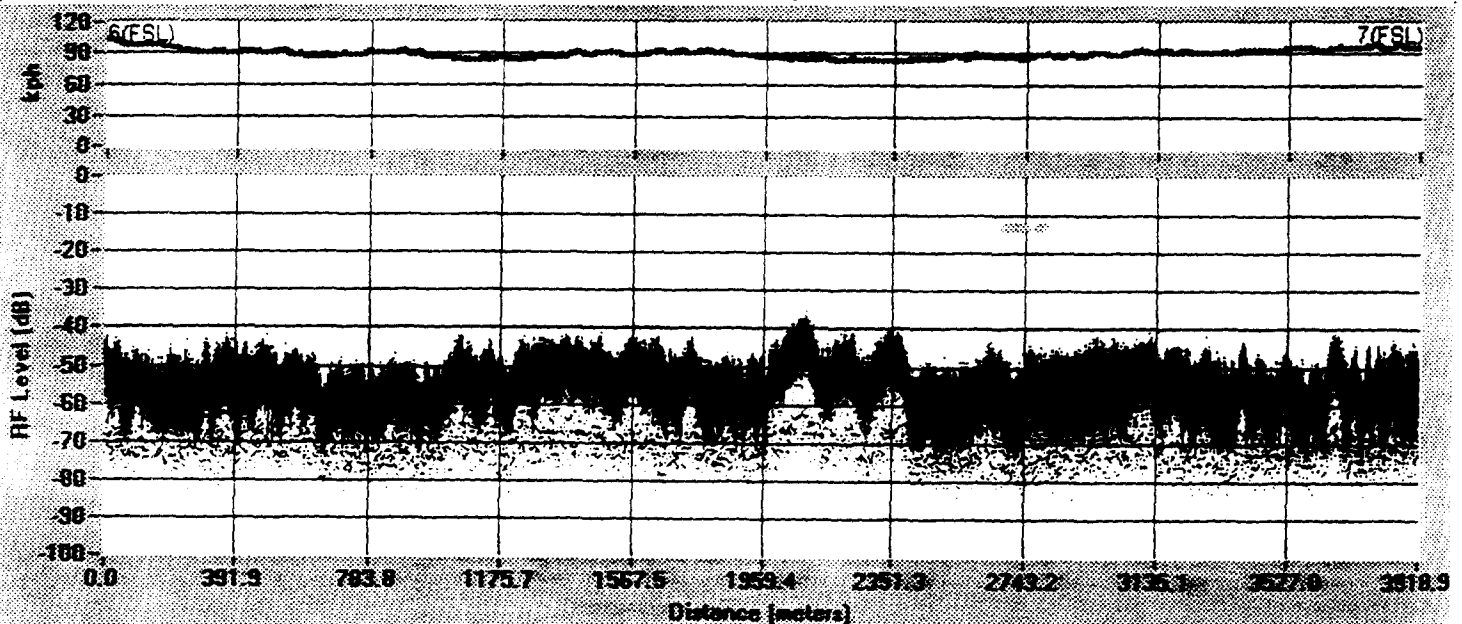
Event Summary: Total 5397; Clear 5026 (93.6%); Impaired 185 (3.4%); Muted 186 (3.5%).

### EUREKA-147 -- South Bay Route -- Landmarks 6-7



Event Summary: Total 2725; Clear 2504 (92.0%); Impaired 135 (5.0%); Muted 86 (3.2%).

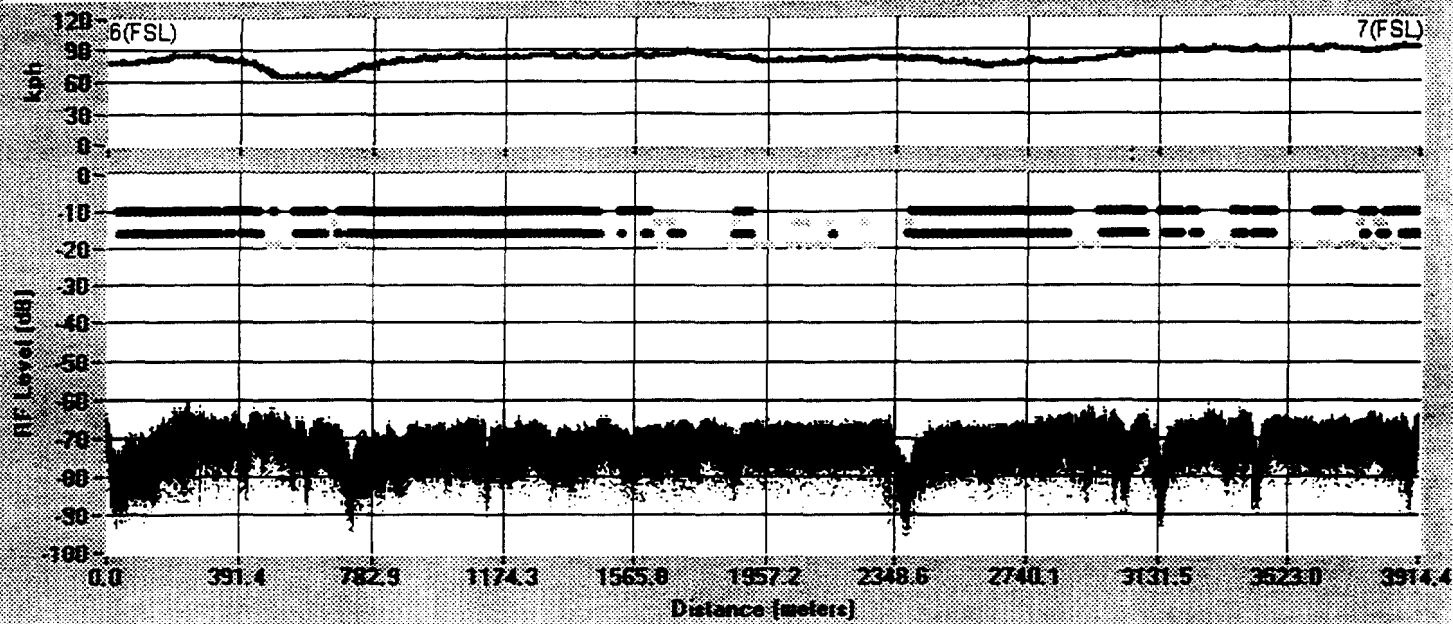
### EUREKA-147 (single) -- South Bay Route -- Landmarks 6-7



Event Summary: Total 3135; Clear 3063 (97.7%); Impaired 72 (2.3%); Muted 0 (0.0%).

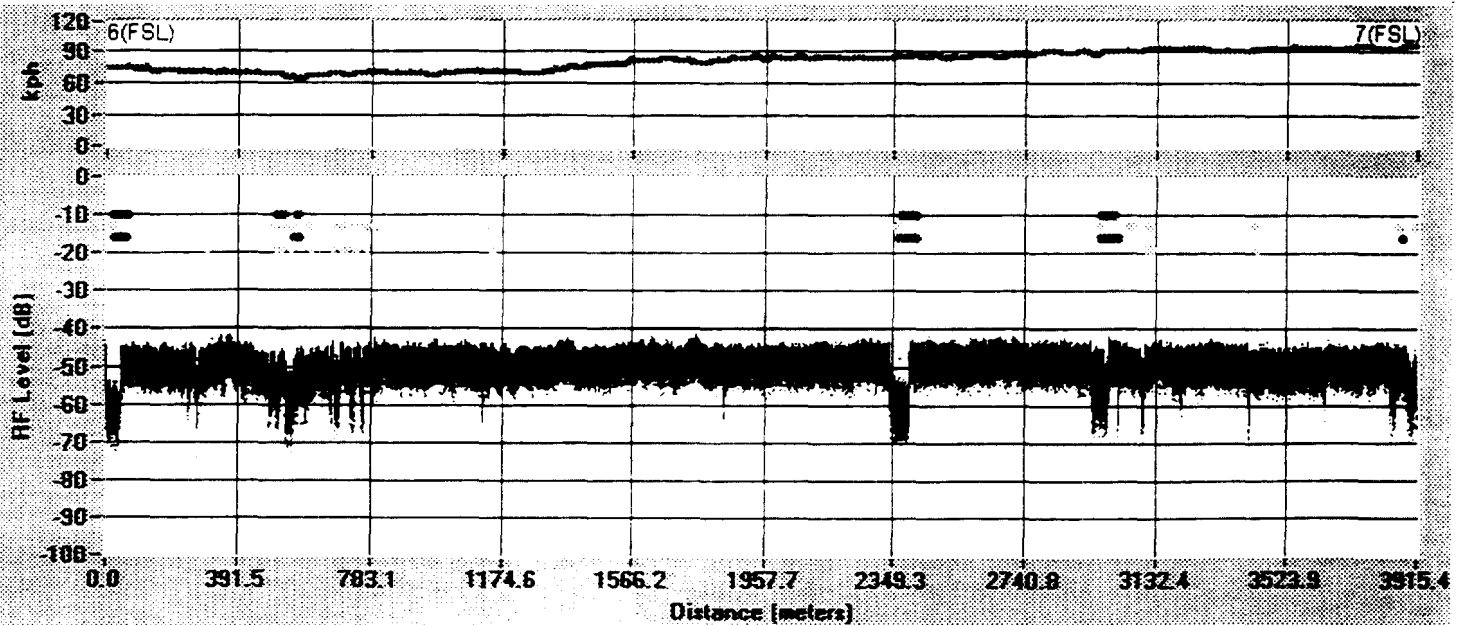


# AT&T Lucent IBAC -- South Bay Route -- Landmarks 6-7



Event Summary: Total 3677; Clear 1057 (29.5%); Impaired 337 (9.4%); Muted 2283 (63.8%).

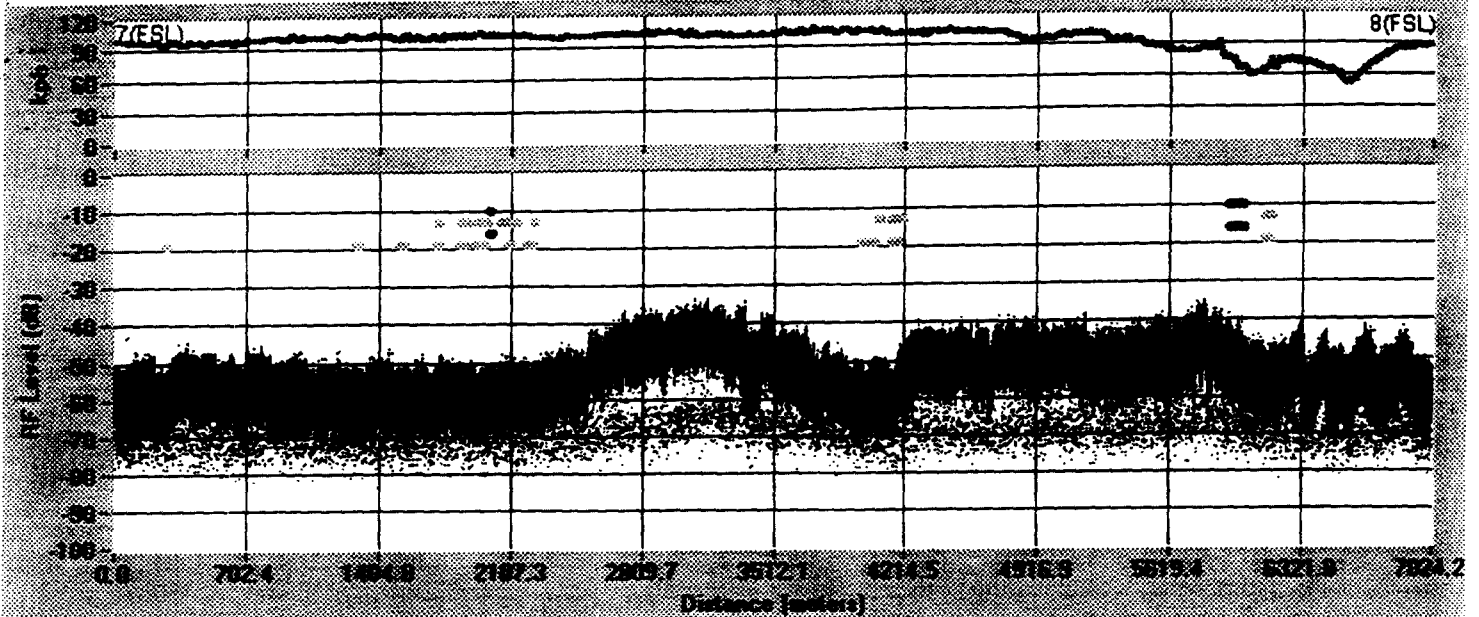
# VOAJPL -- South Bay Route -- Landmarks 6-7



Event Summary: Total 3646; Clear 3356 (92.1%); Impaired 122 (3.3%); Muted 168 (4.6%).

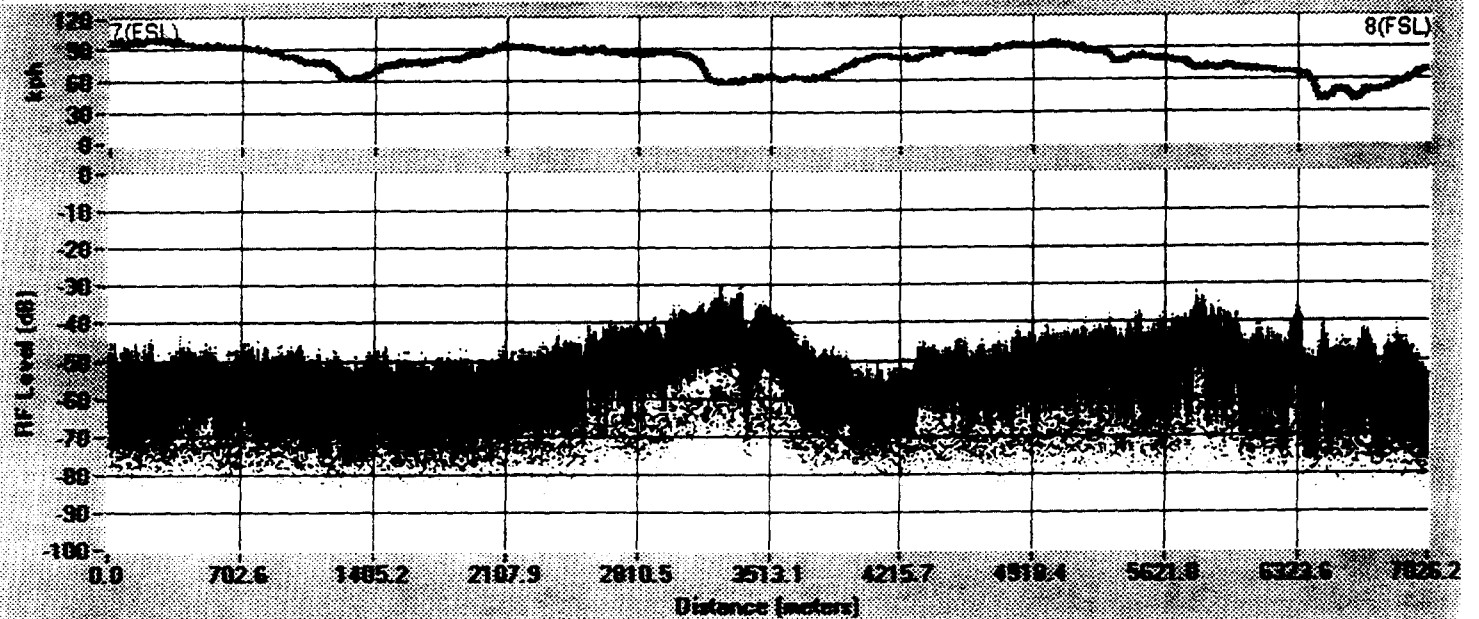


# **EUREKA-147 -- South Bay Route -- Landmarks 7-8**



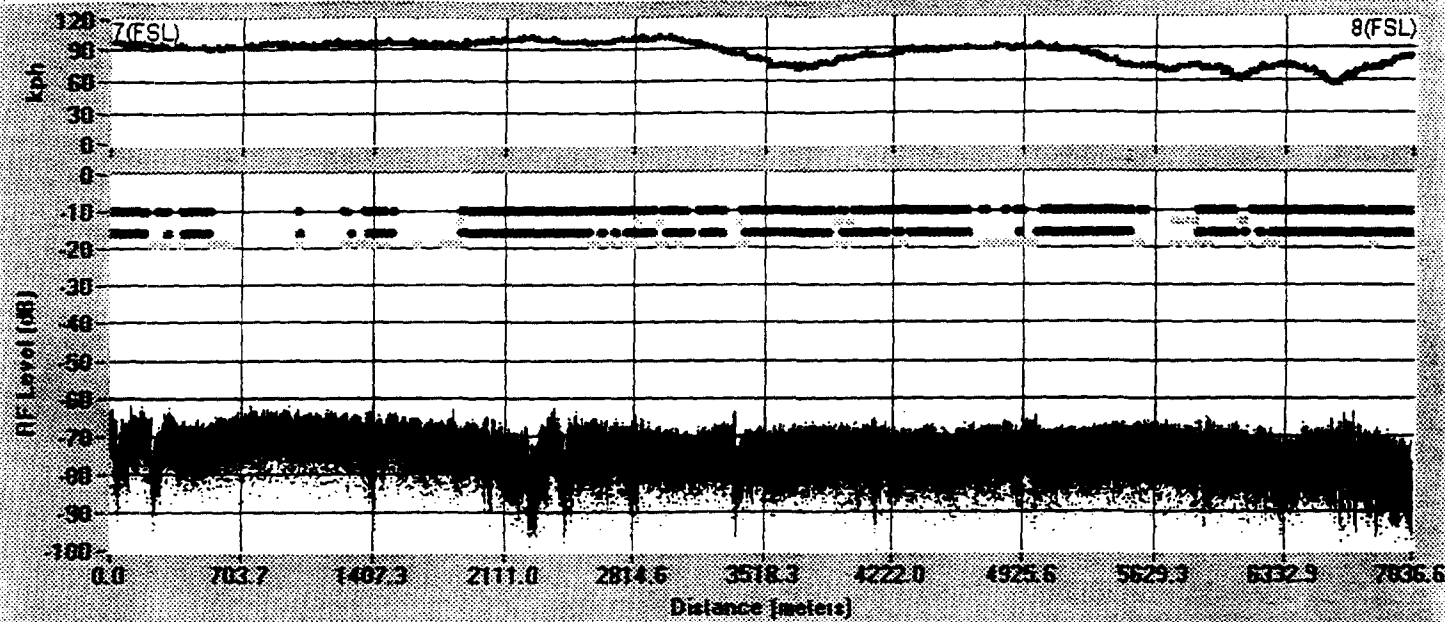
Event Summary: Total 5244; Clear 4803 (91.6%); Impaired 352 (6.7%); Muted 89 (1.7%).

# **EUREKA-147 (single) -- South Bay Route -- Landmarks 7-8**



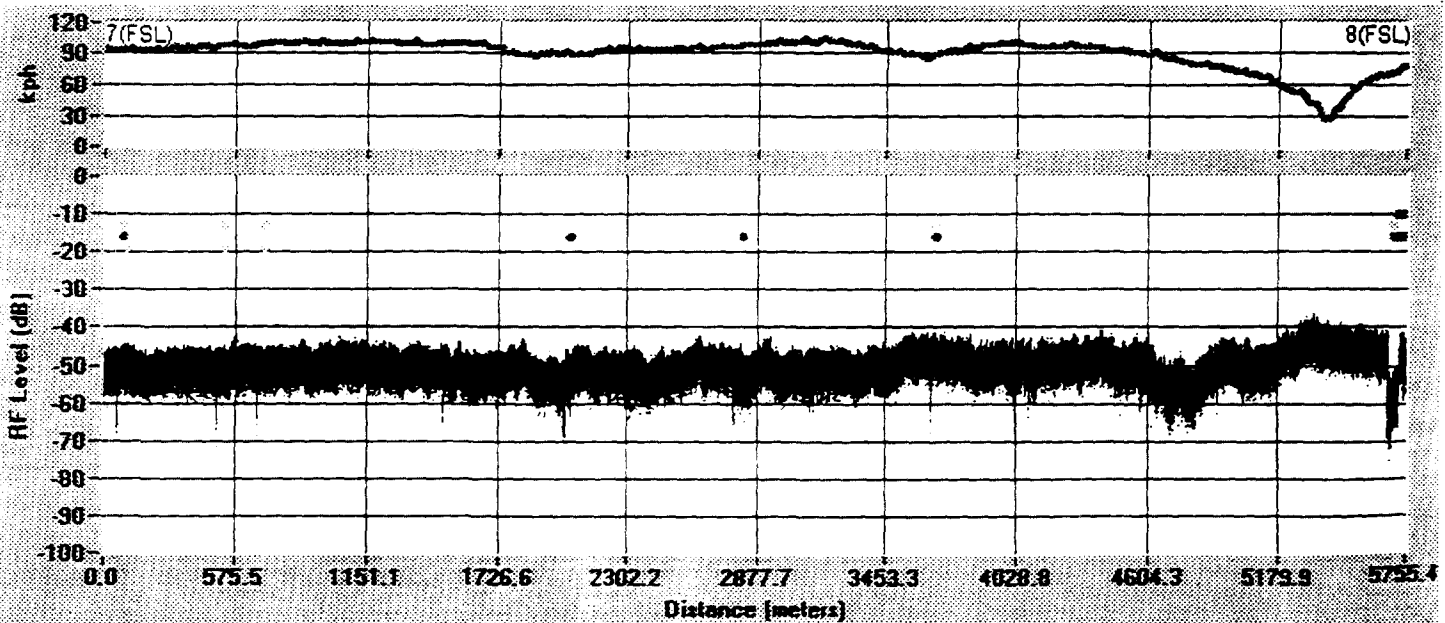
Event Summary: Total 6908; Clear 6908 (100.0%); Impaired 0 (0.0%); Muted 0 (0.0%).

# AT&T Lucent IBAC -- South Bay Route -- Landmarks 7-8



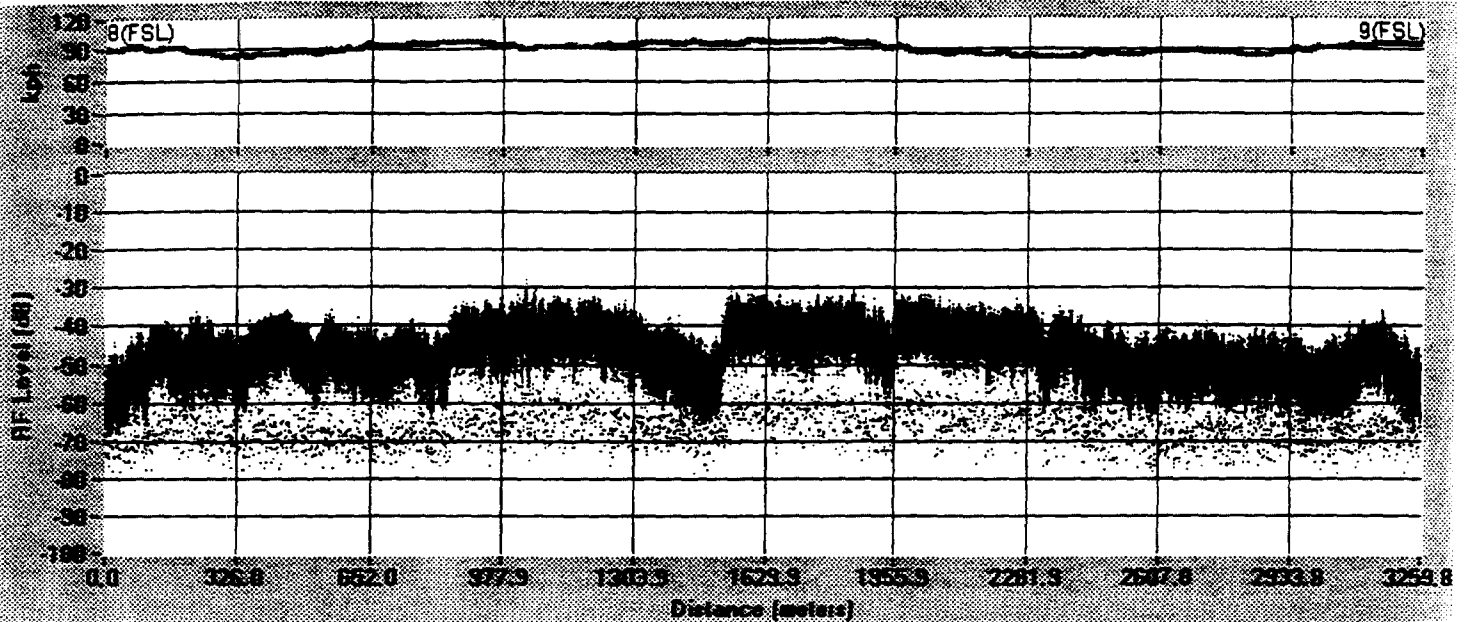
Event Summary: Total 6295; Clear 1724 (28.1%); Impaired 608 (9.9%); Muted 3963 (64.6%).

# VOAJPL -- South Bay Route -- Landmarks 7-8



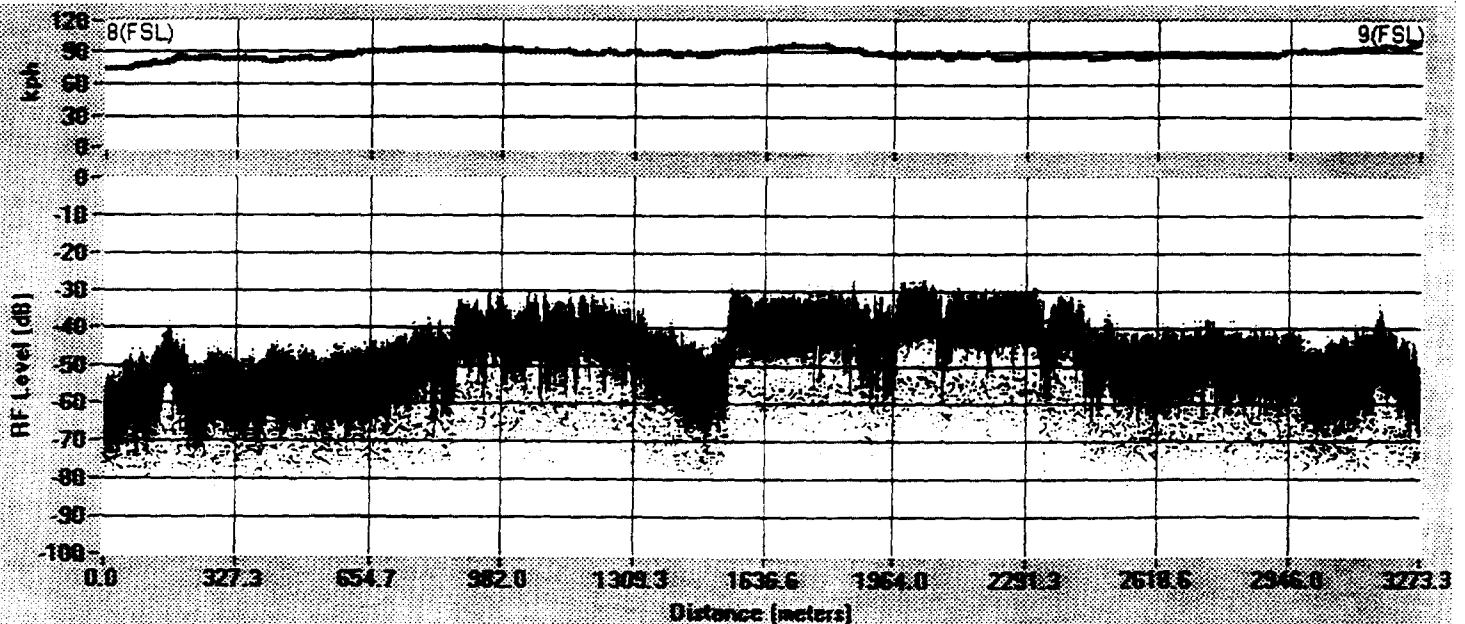
Event Summary: Total 4837; Clear 4736 (98.3%); Impaired 38 (0.8%); Muted 63 (1.3%).

### EUREKA-147 -- South Bay Route -- Landmarks 8-9



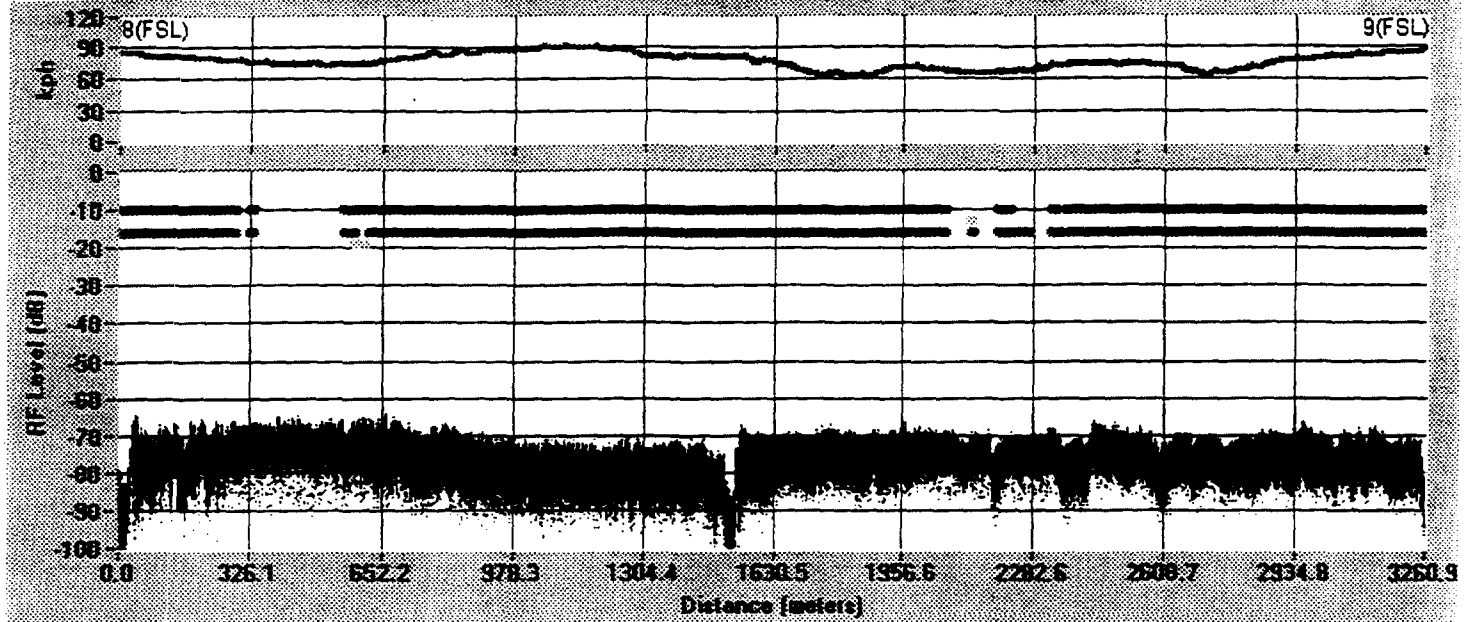
Event Summary: Total 2486; Clear 2486 (100.0%); Impaired 0 (0.0%); Muted 0 (0.0%).

### EUREKA-147 (single) -- South Bay Route -- Landmarks 8-9



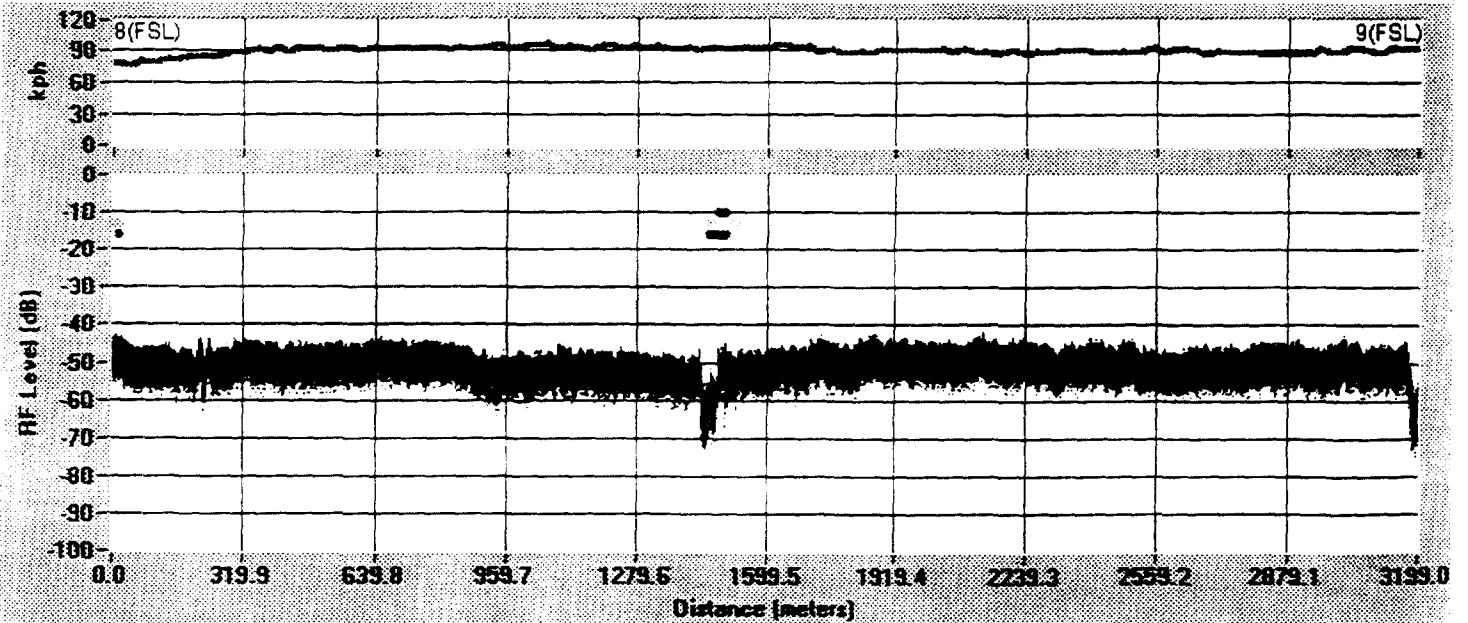
Event Summary: Total 2607; Clear 2607 (100.0%); Impaired 0 (0.0%); Muted 0 (0.0%).

# AT&T Lucent IBAC -- South Bay Route -- Landmarks 8-9



Event Summary: Total 3222; Clear 443 (13.8%); Impaired 17 (0.5%); Muted 2762 (86.2%).

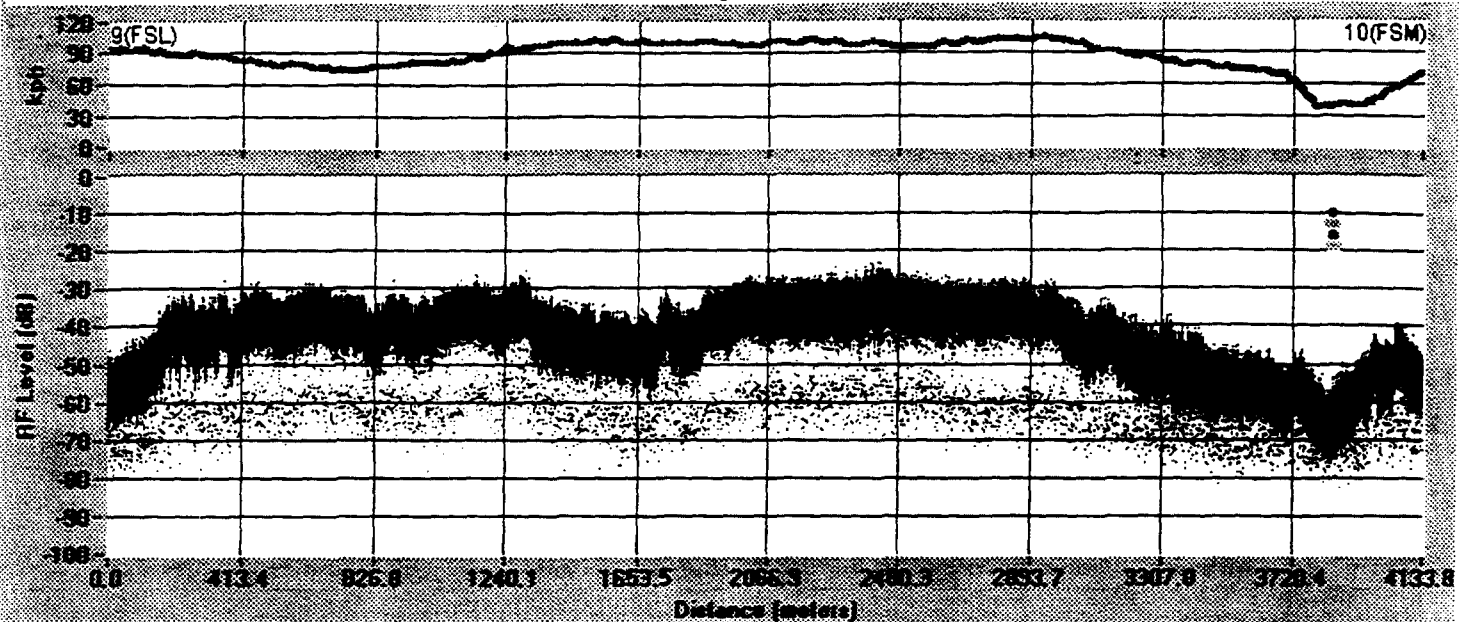
# VOAJPL -- South Bay Route -- Landmarks 8-9



Event Summary: Total 2493; Clear 2442 (98.2%); Impaired 17 (0.7%); Muted 34 (1.4%).

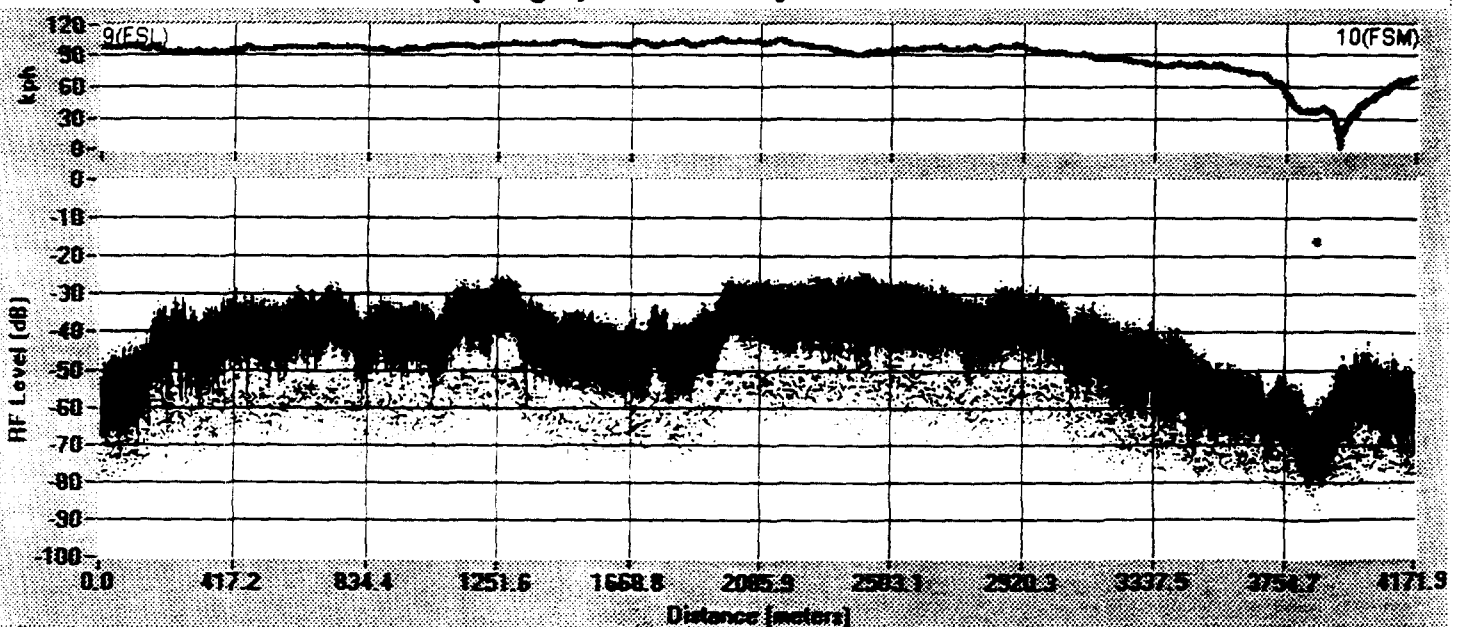
NOTE #1

# **EUREKA-147 -- South Bay Route -- Landmarks 9-10**



Event Summary: Total 3526; Clear 3482 (98.8%); Impaired 29 (0.8%); Muted 15 (0.4%).

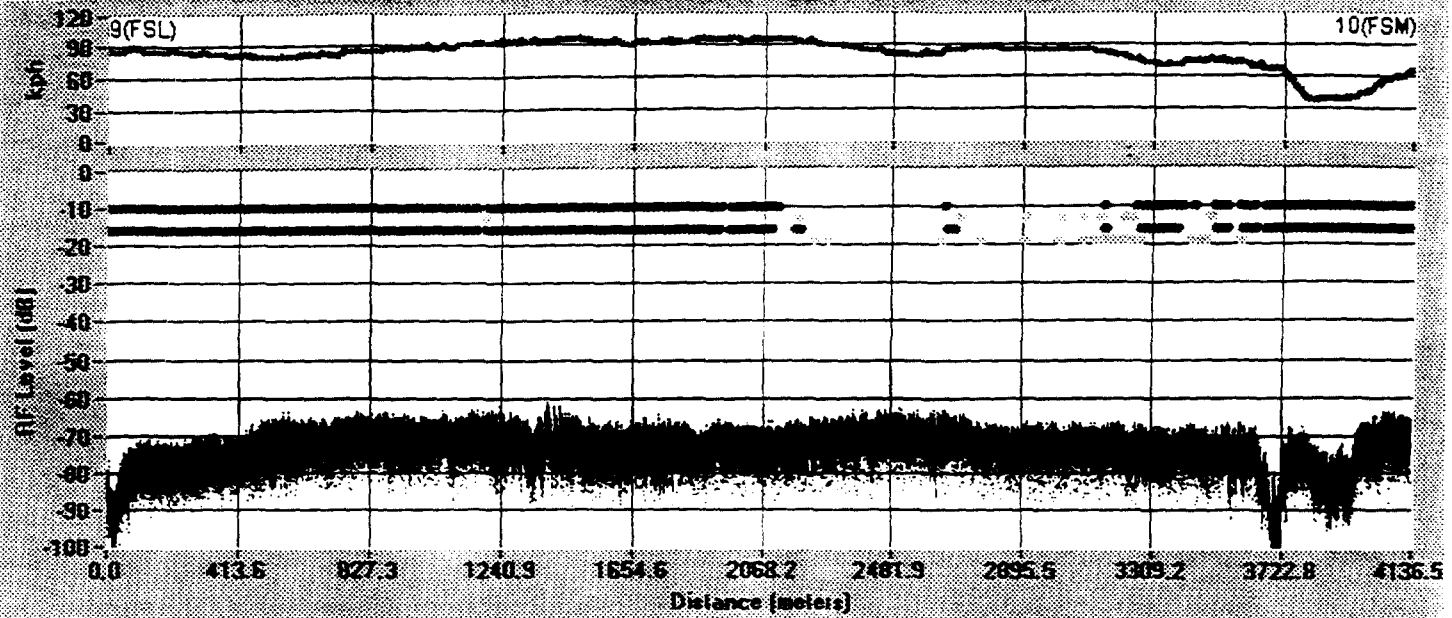
# **EUREKA-147 (single) -- South Bay Route -- Landmarks 9-10**



Event Summary: Total 3755; Clear 3748 (99.8%); Impaired 0 (0.0%); Muted 7 (0.2%).

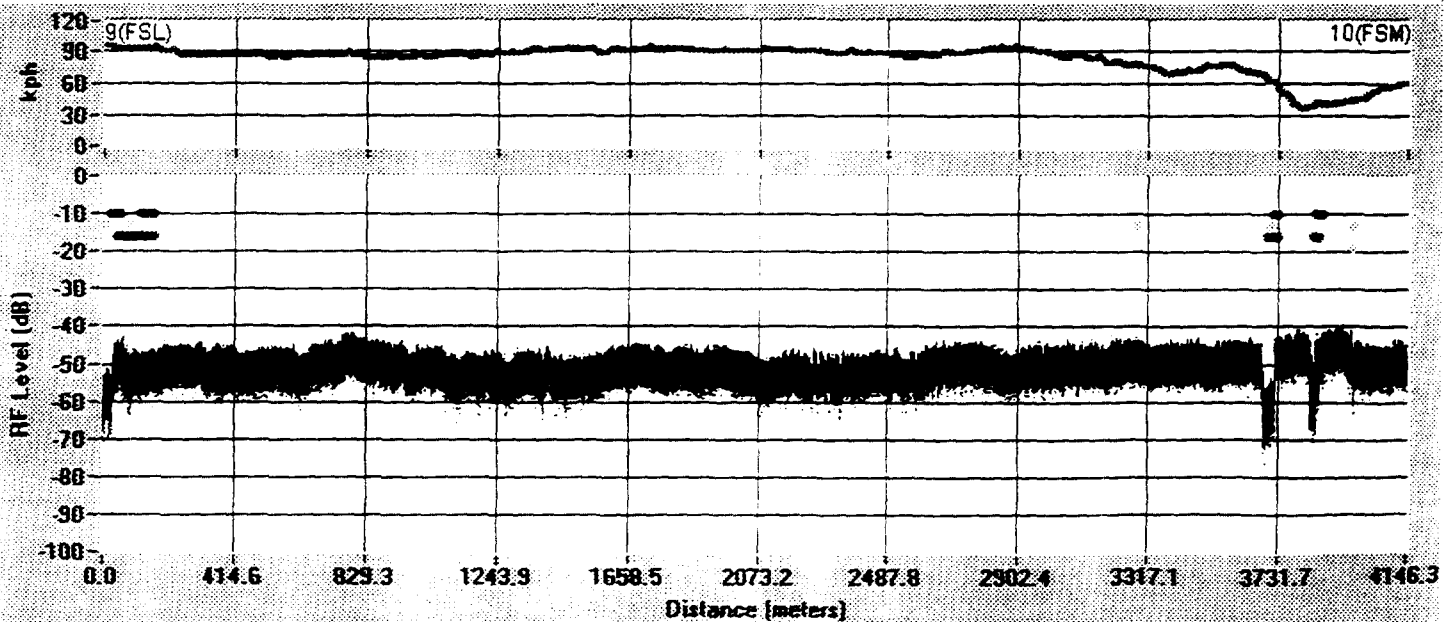
NOTE #1

# AT&T Lucent IBAC – South Bay Route – Landmarks 9-10



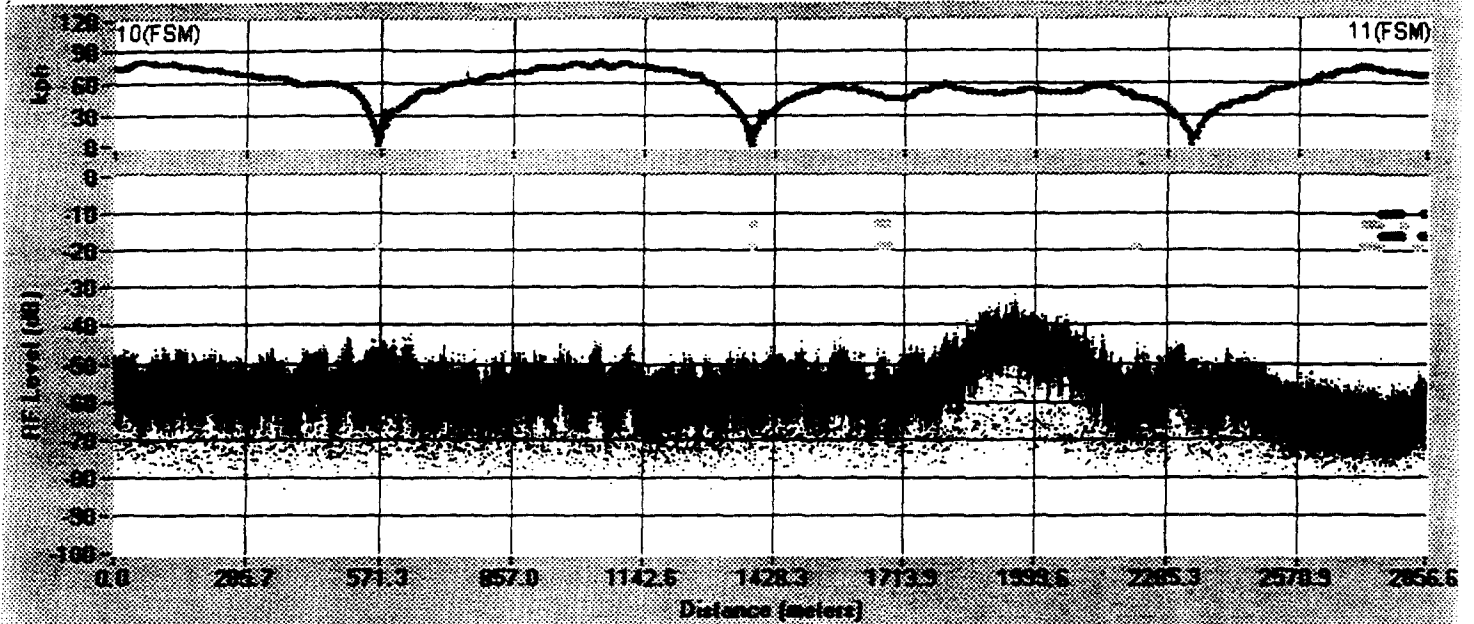
Event Summary: Total 3934; Clear 940 (24.1%); Impaired 177 (4.5%); Muted 2817 (72.1%).

# VOA/JPL – South Bay Route – Landmarks 9-10



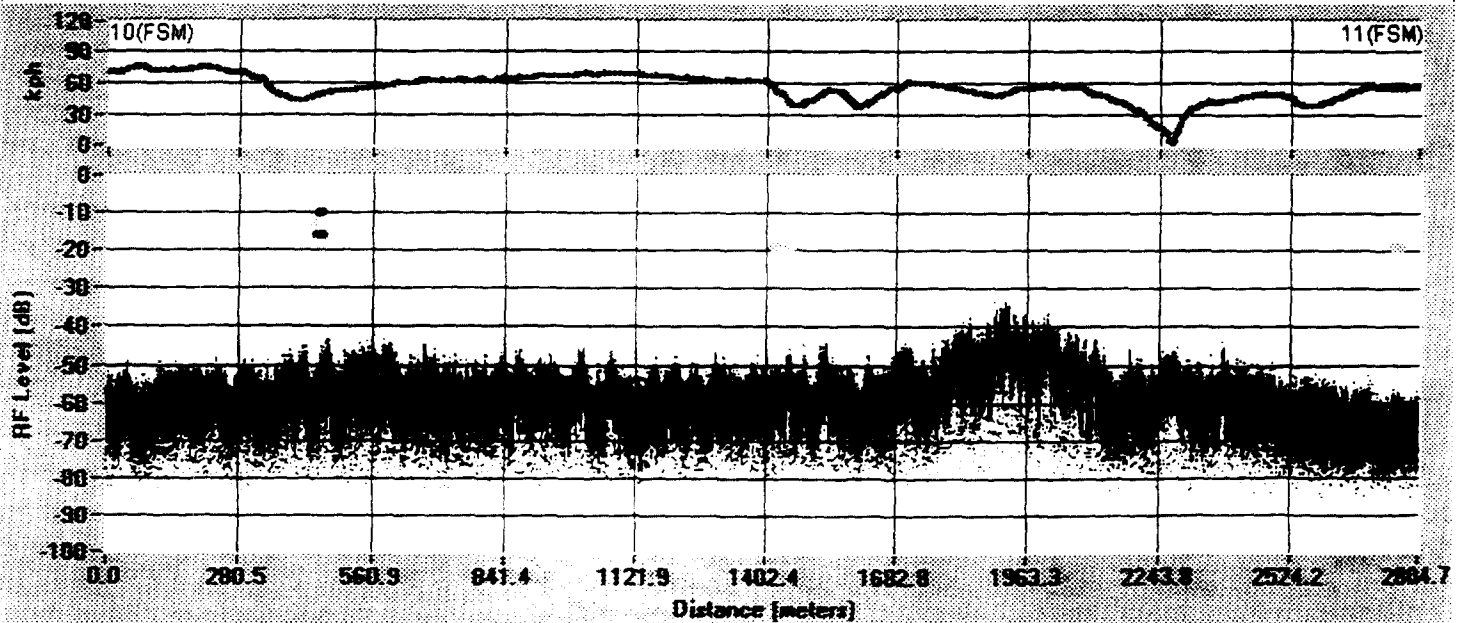
Event Summary: Total 3836; Clear 3588 (94.1%); Impaired 42 (1.1%); Muted 206 (5.4%).

# **EUREKA-147 -- South Bay Route -- Landmarks 10-11**



Event Summary: Total 5328; Clear 5098 (95.7%); Impaired 170 (3.2%); Muted 60 (1.1%).

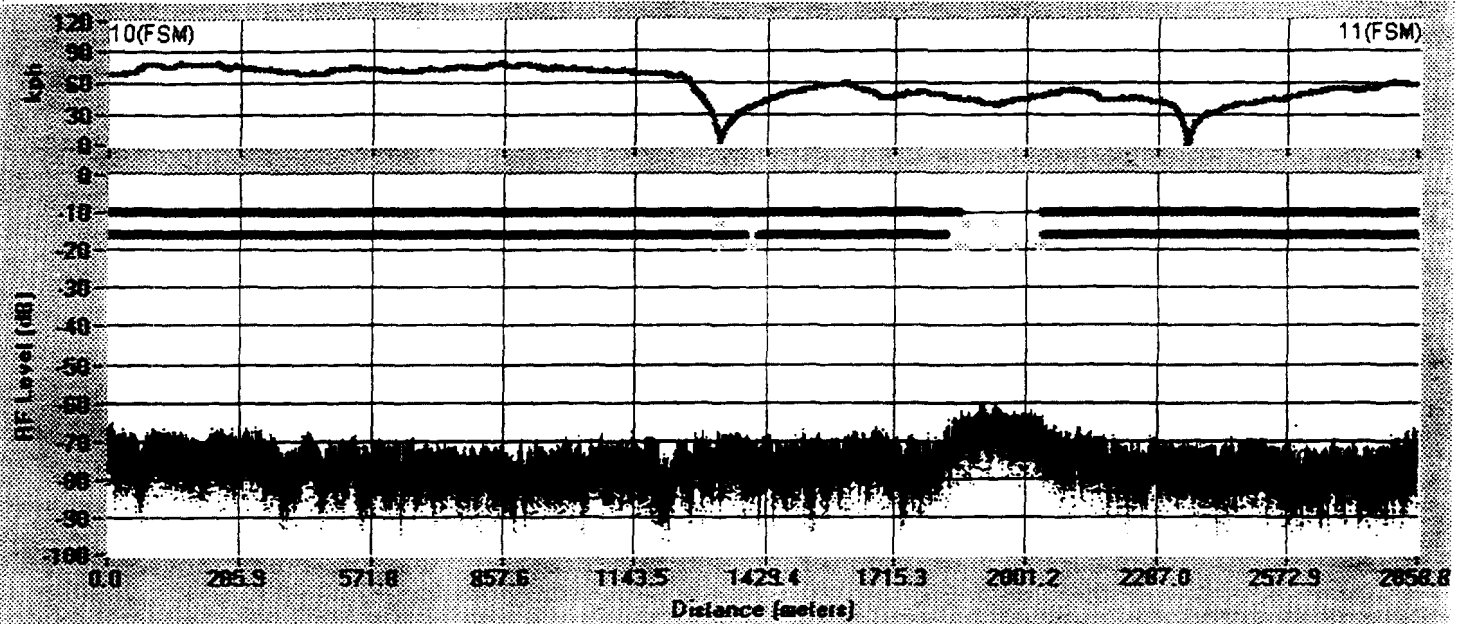
# **EUREKA-147 (single) -- South Bay Route -- Landmarks 10-11**



Event Summary: Total 4516; Clear 4389 (97.3%); Impaired 101 (2.2%); Muted 26 (0.6%).

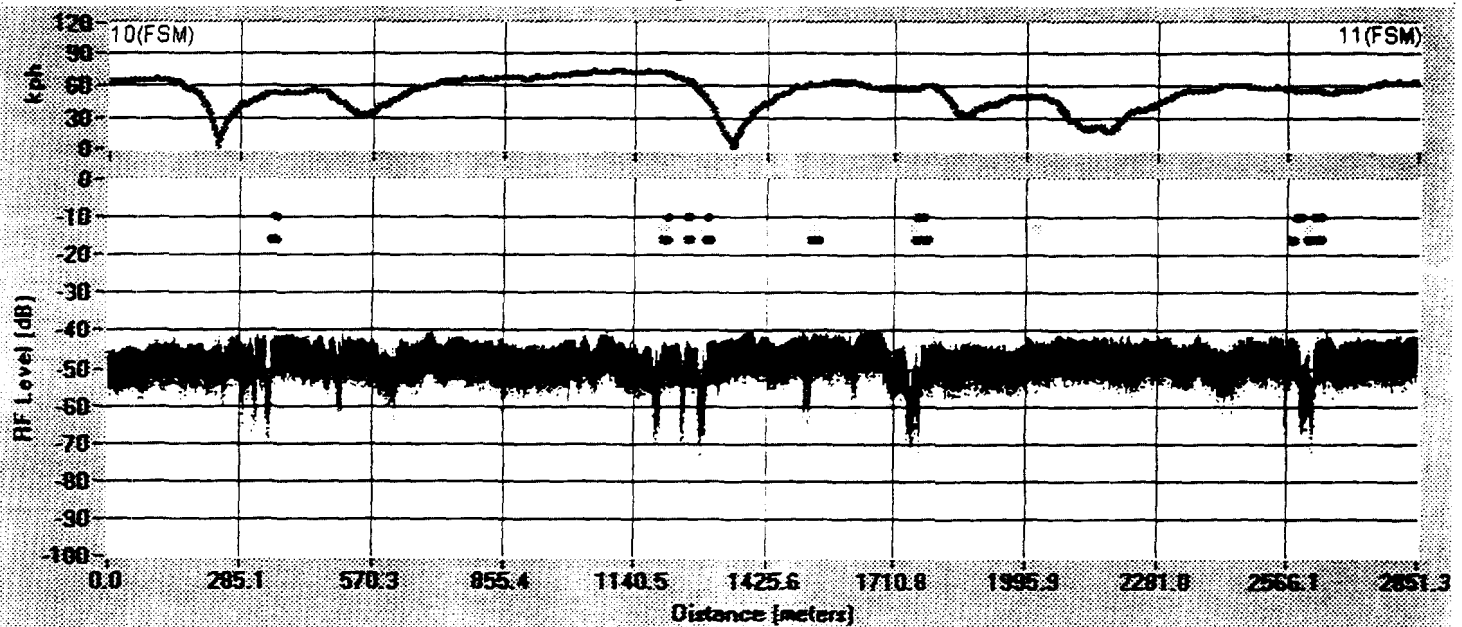


# AT&T Lucent IBAC -- South Bay Route -- Landmarks 10-11



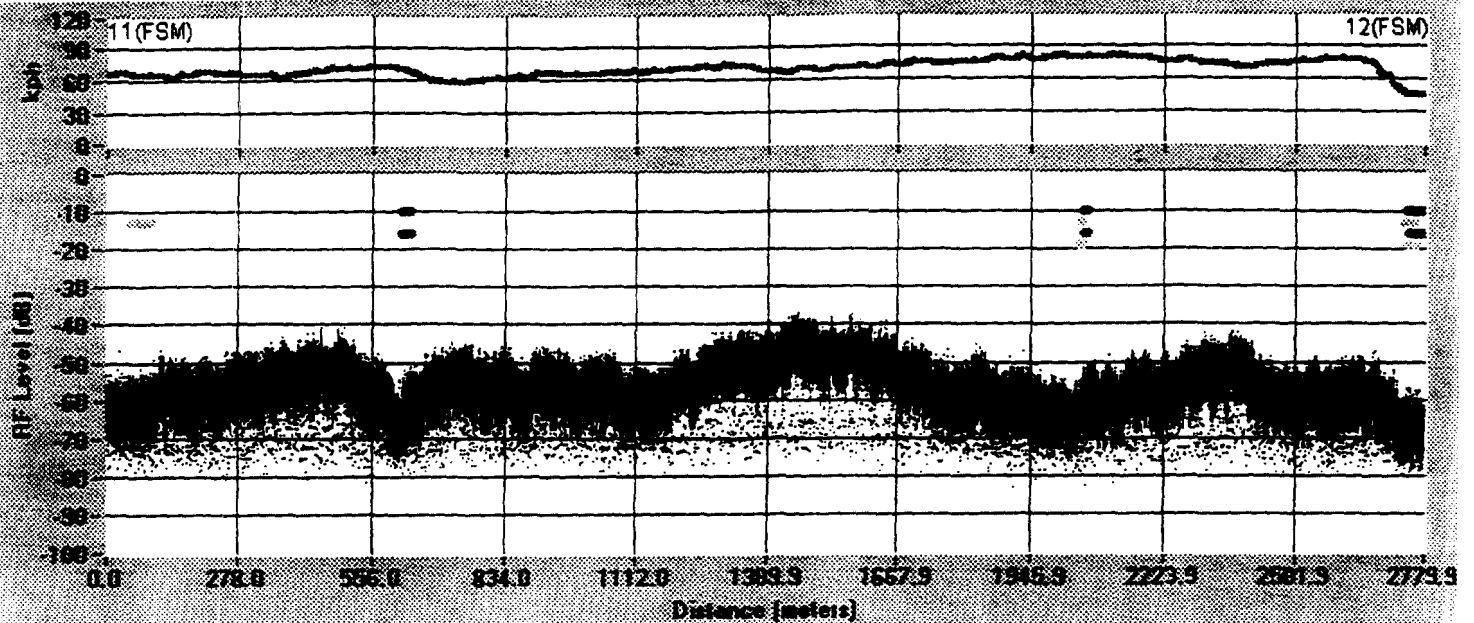
Event Summary: Total 4947; Clear 305 (6.2%); Impaired 132 (2.7%); Muted 4510 (92.0%).

# VOAJPL -- South Bay Route -- Landmarks 10-11



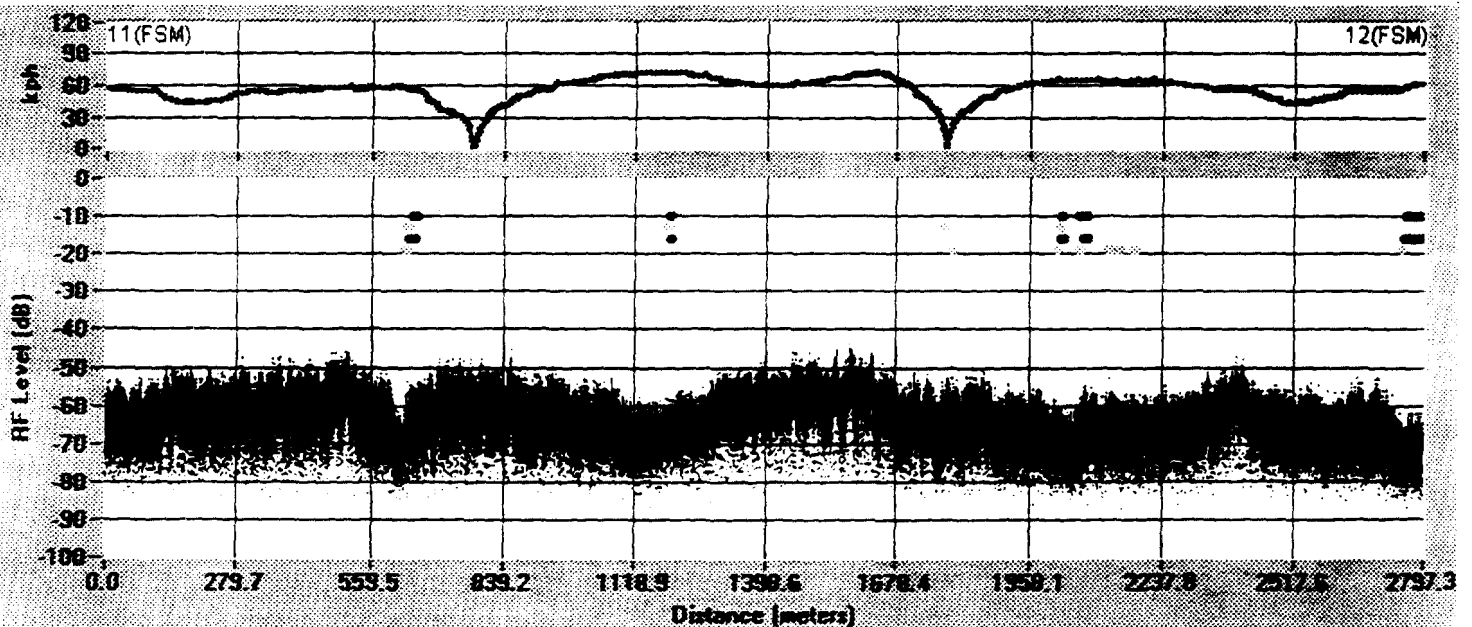
Event Summary: Total 5163; Clear 4936 (95.9%); Impaired 29 (0.6%); Muted 198 (3.8%).

# **EUREKA-147 -- South Bay Route -- Landmarks 11-12**



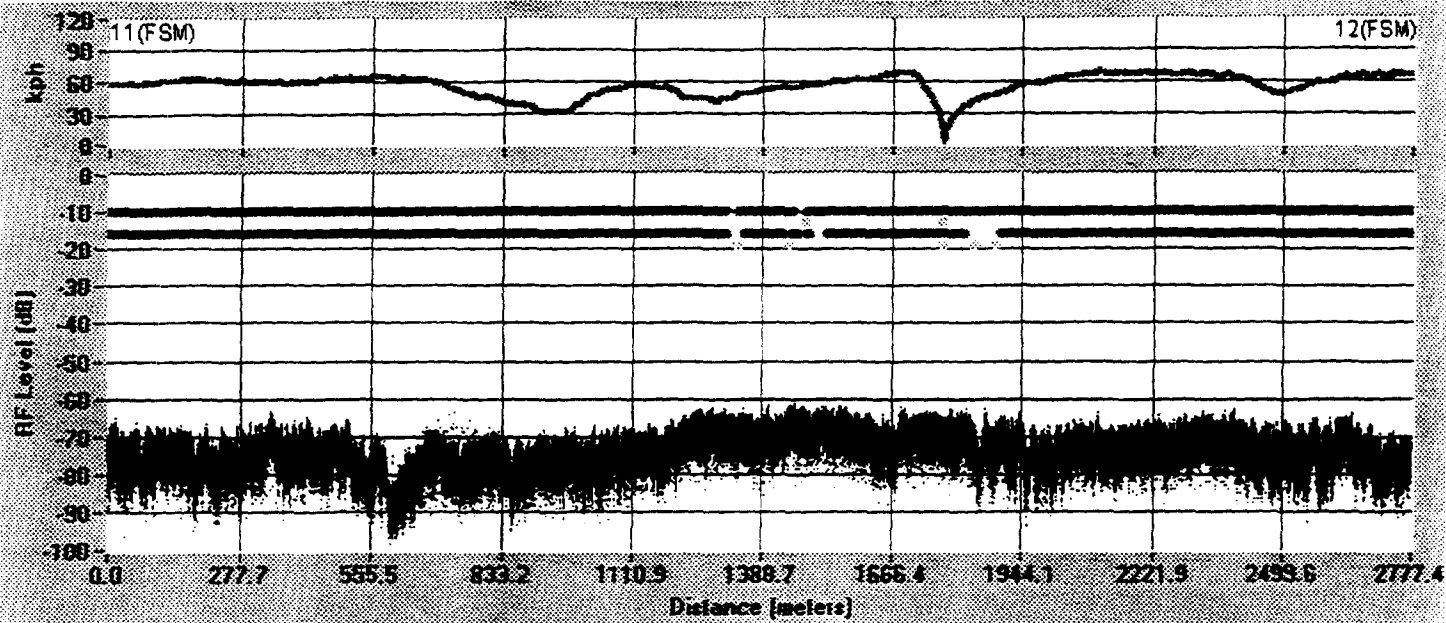
Event Summary: Total 2948; Clear 2803 (95.2%); Impaired 69 (2.3%); Muted 76 (2.6%).

# **EUREKA-147 (single) -- South Bay Route -- Landmarks 11-12**



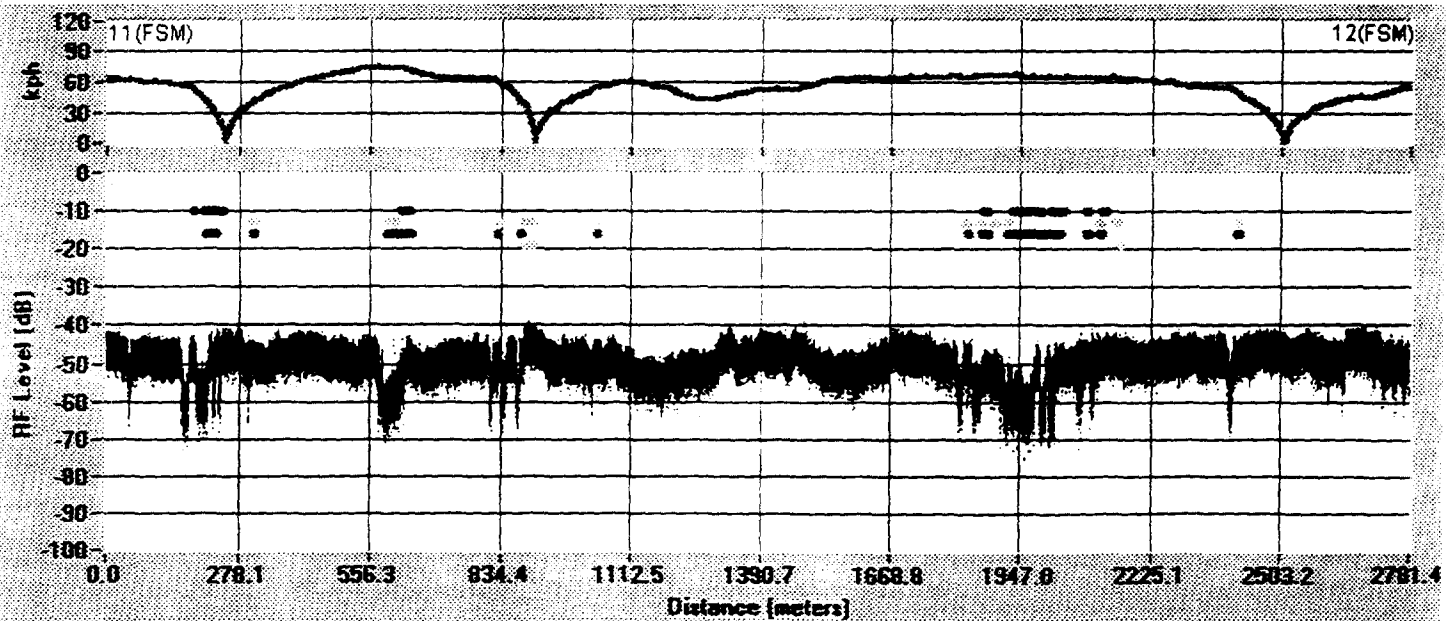
Event Summary: Total 4489; Clear 4276 (95.6%); Impaired 100 (2.2%); Muted 113 (2.5%).

### AT&T Lucent IBAC – South Bay Route – Landmarks 11-12



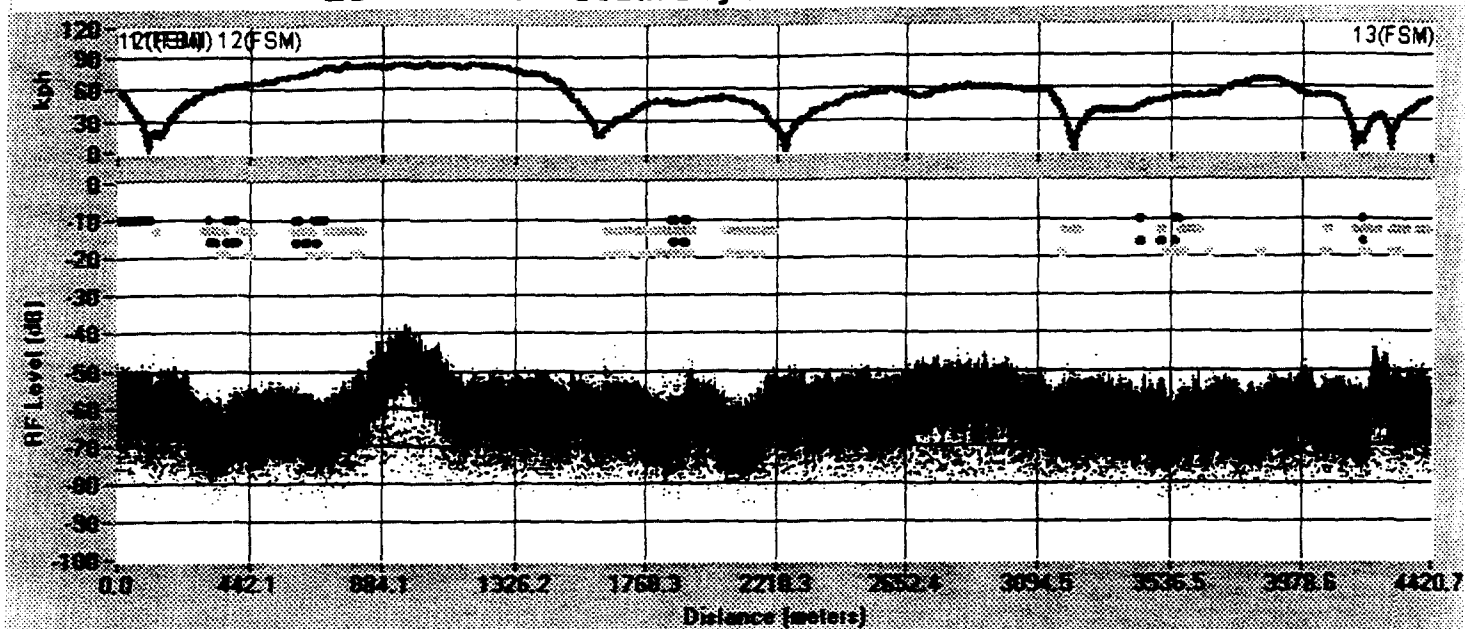
Event Summary: Total 4291; Clear 183 (4.3%); Impaired 113 (2.7%); Muted 3995 (94.2%).

### VOA/JPL – South Bay Route -- Landmarks 11-12



Event Summary: Total 5137; Clear 4714 (92.4%); Impaired 78 (1.5%); Muted 345 (6.8%).

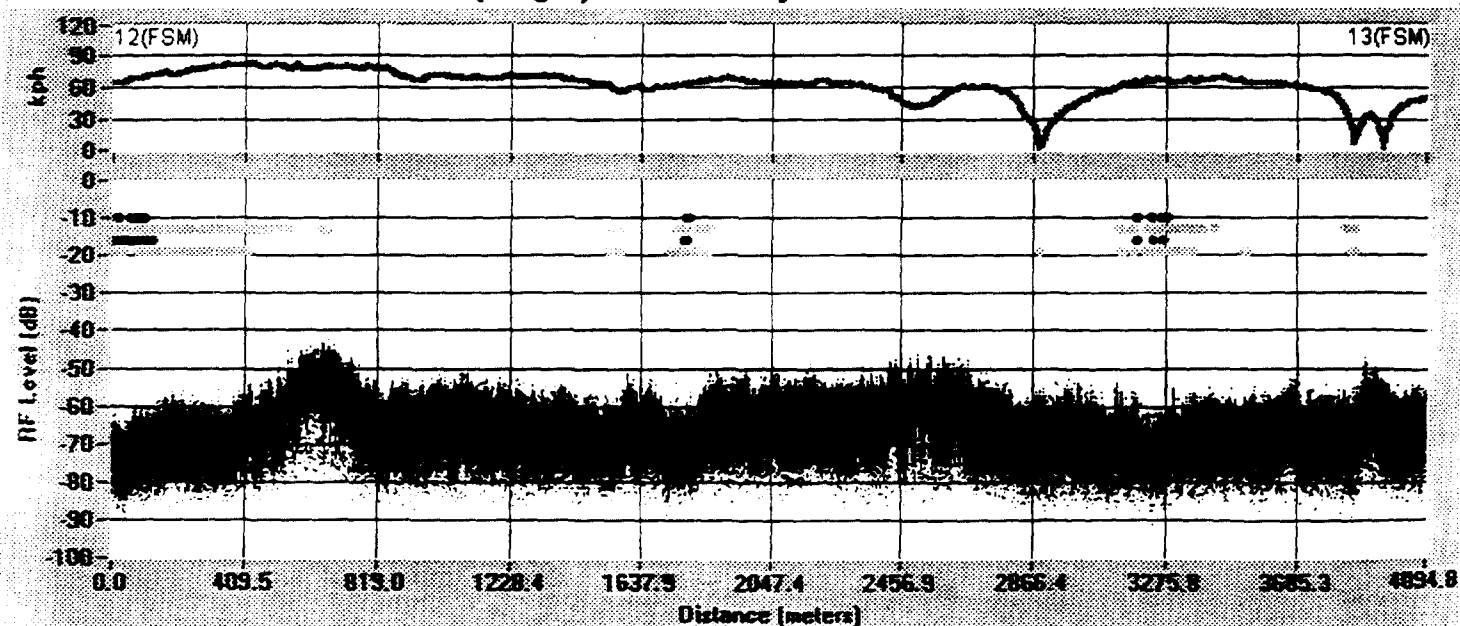
# **EUREKA-147 -- South Bay Route -- Landmarks 12-13**



Event Summary: Total 9024; Clear 7118 (79.5%); Impaired 1373 (15.3%); Muted 533 (6.0%).

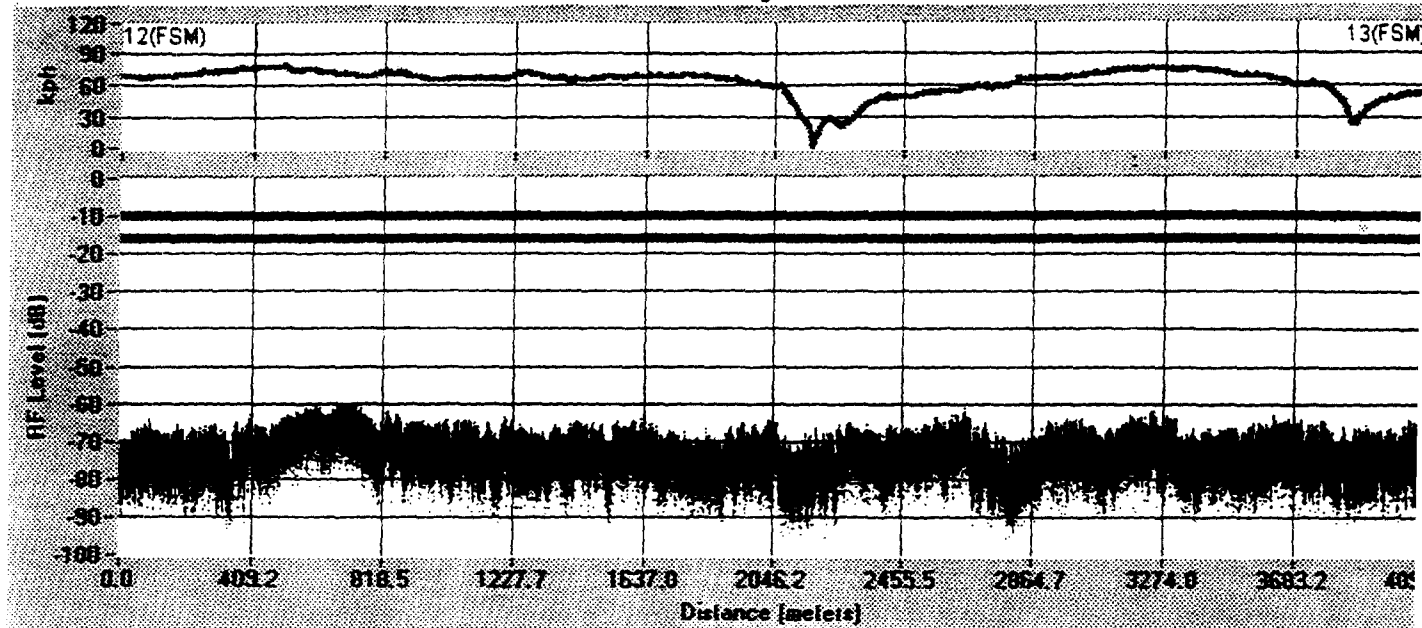
NOTE #1 & #2

## **EUREKA-147 (single) -- South Bay Route -- Landmarks 12-13**



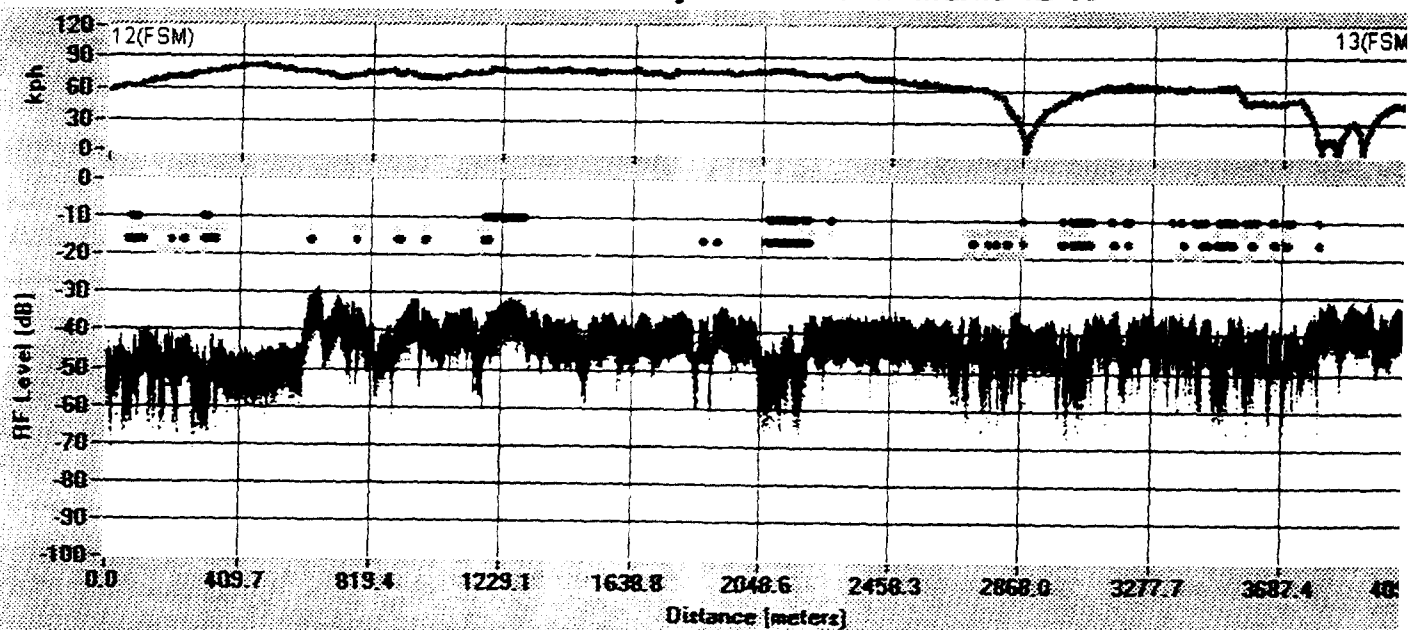
Event Summary: Total 6127; Clear 4890 (80.1%); Impaired 1078 (17.7%); Muted 159 (2.6%).

# AT&T Lucent IBAC -- South Bay Route -- Landmarks 12-13



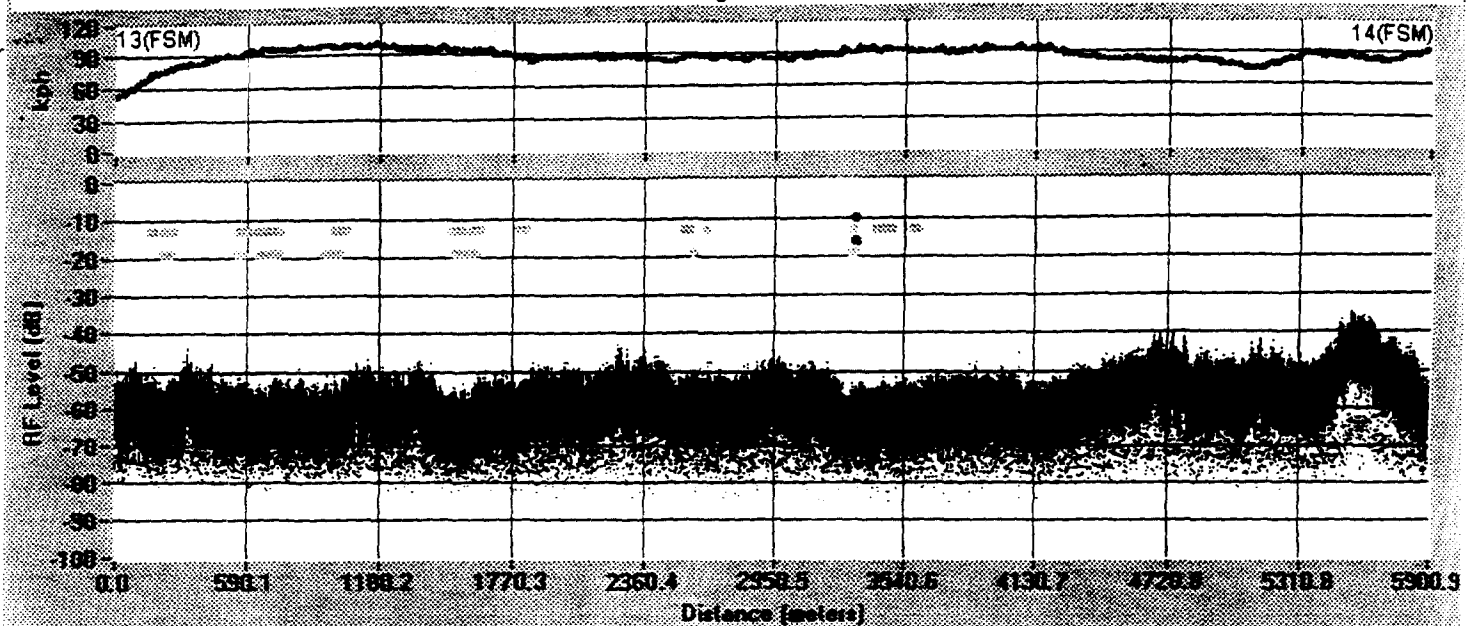
Event Summary: Total 5860; Clear 104 (1.8%); Impaired 5 (0.1%); Muted 5751 (98.2%).

# VOA/JPL -- South Bay Route -- Landmarks 12-13



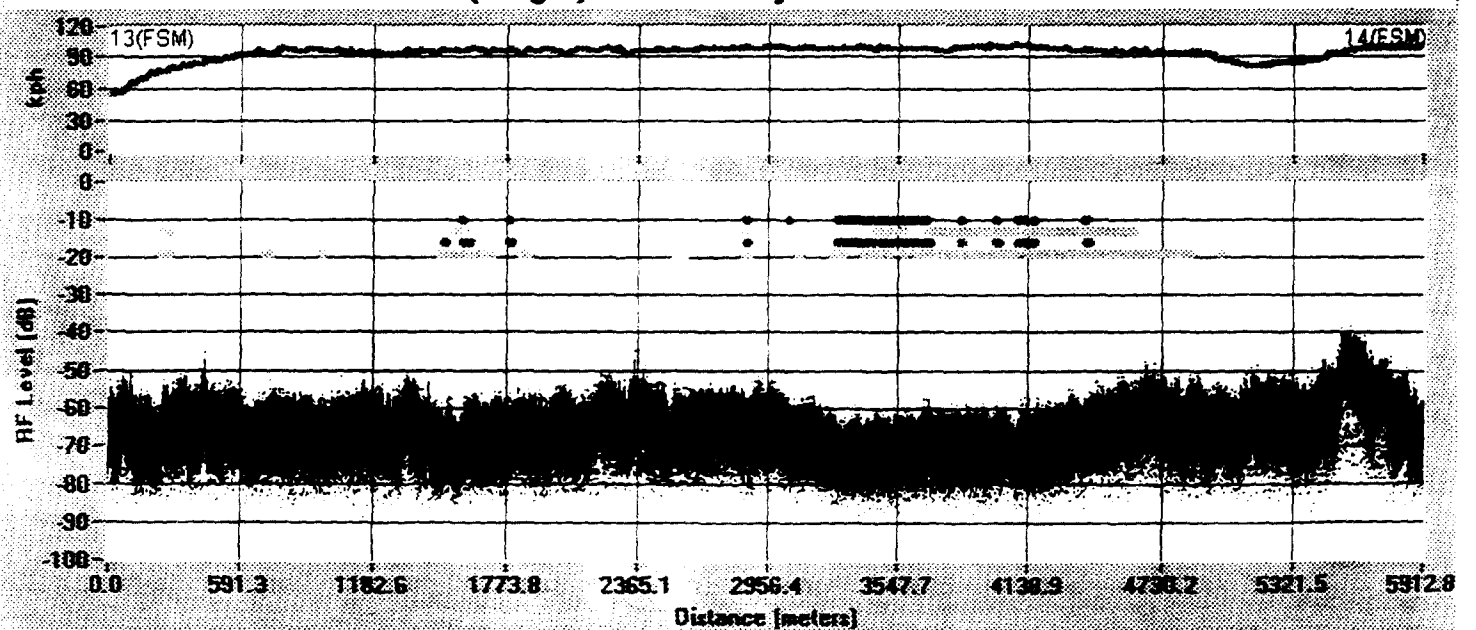
Event Summary: Total 6388; Clear 5414 (85.3%); Impaired 251 (4.0%); Muted 723 (11.4%).

### EUREKA-147 -- South Bay Route -- Landmarks 13-14



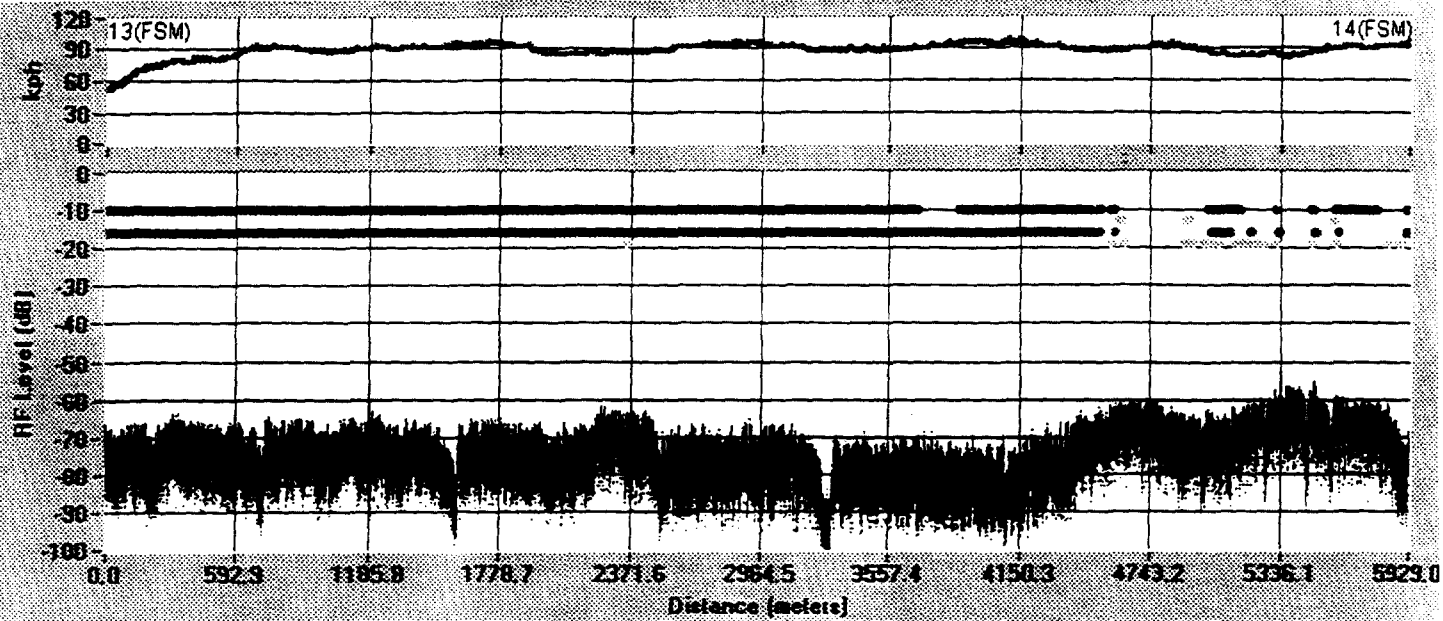
Event Summary: Total 4894; Clear 4404 (90.0%); Impaired 484 (9.9%); Muted 6 (0.1%).

### EUREKA-147 (single) -- South Bay Route -- Landmarks 13-14



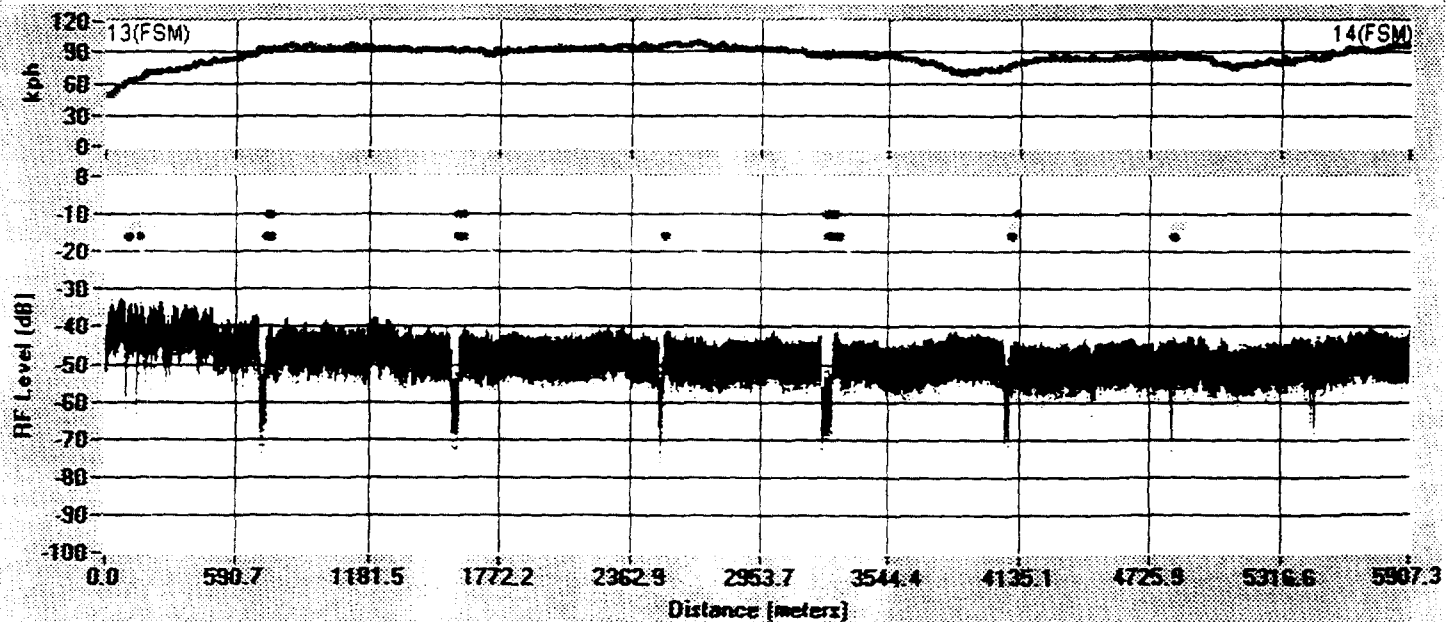
Event Summary: Total 4649; Clear 2954 (64.9%); Impaired 1272 (27.9%); Muted 423 (9.3%).

# AT&T Lucent IBAC -- South Bay Route -- Landmarks 13-14



Event Summary: Total 4916; Clear 740 (15.2%); Impaired 200 (4.1%); Muted 3976 (81.8%).

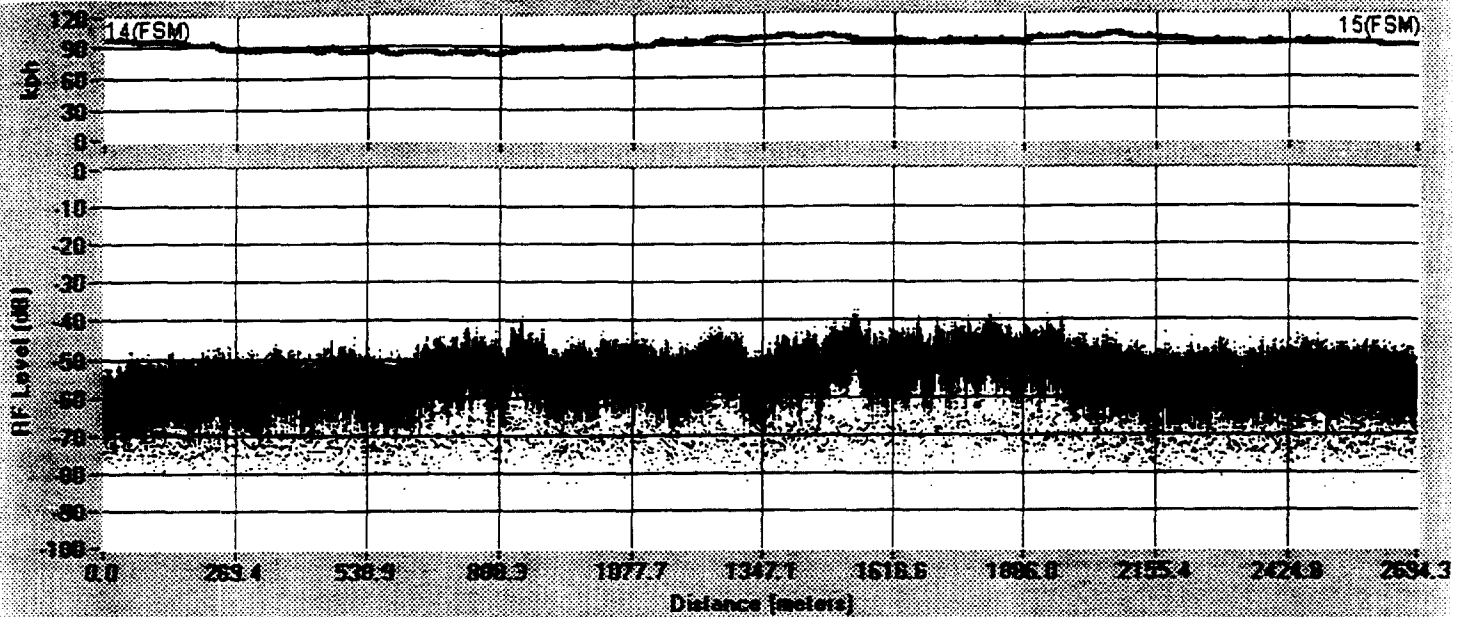
# VOA/JPL -- South Bay Route -- Landmarks 13-14



Event Summary: Total 4986; Clear 4794 (96.5%); Impaired 60 (1.2%); Muted 132 (2.7%).

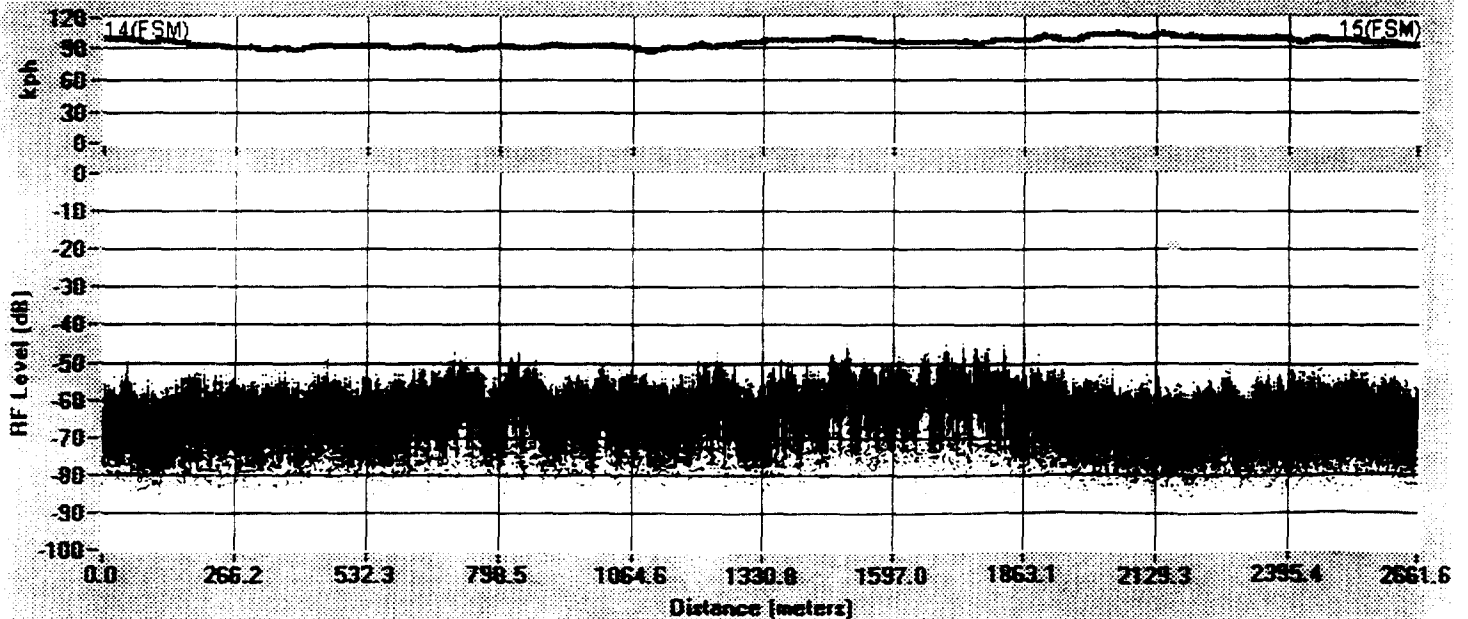


### EUREKA-147 -- South Bay Route -- Landmarks 14-15



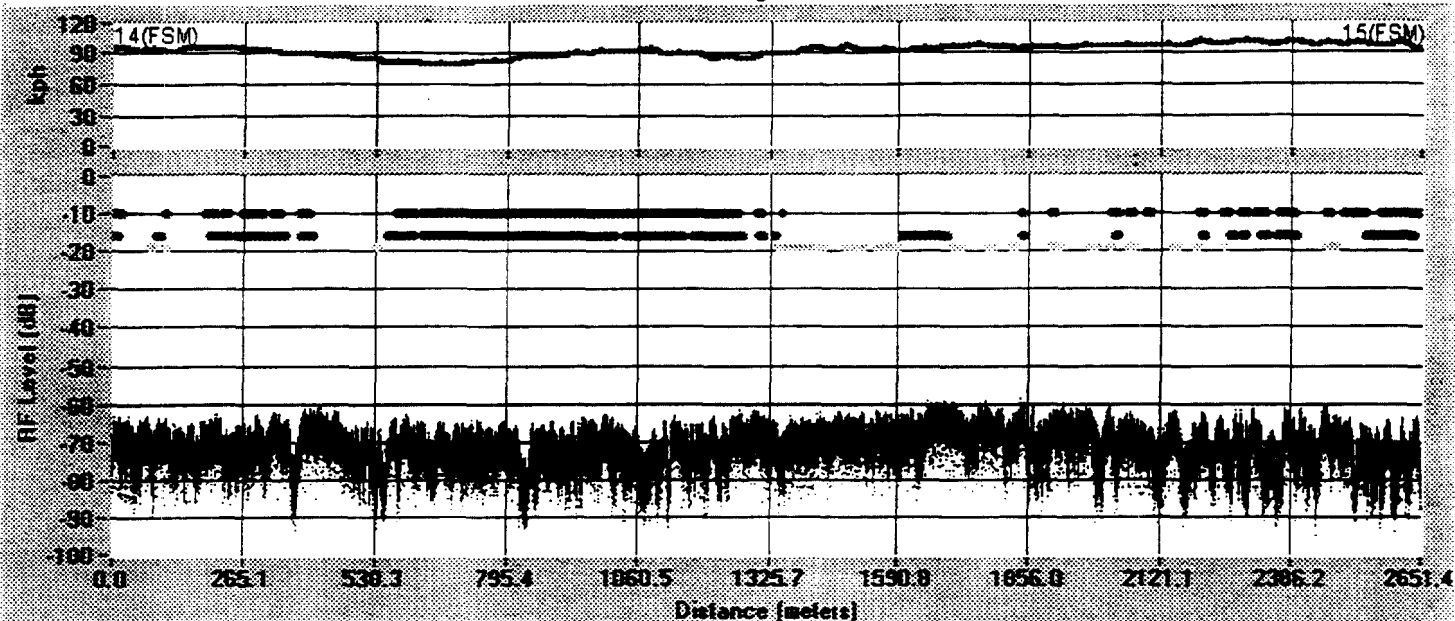
Event Summary: Total 2081; Clear 2081 (100.0%); Impaired 0 (0.0%); Muted 0 (0.0%).

### EUREKA-147 (single) -- South Bay Route -- Landmarks 14-15



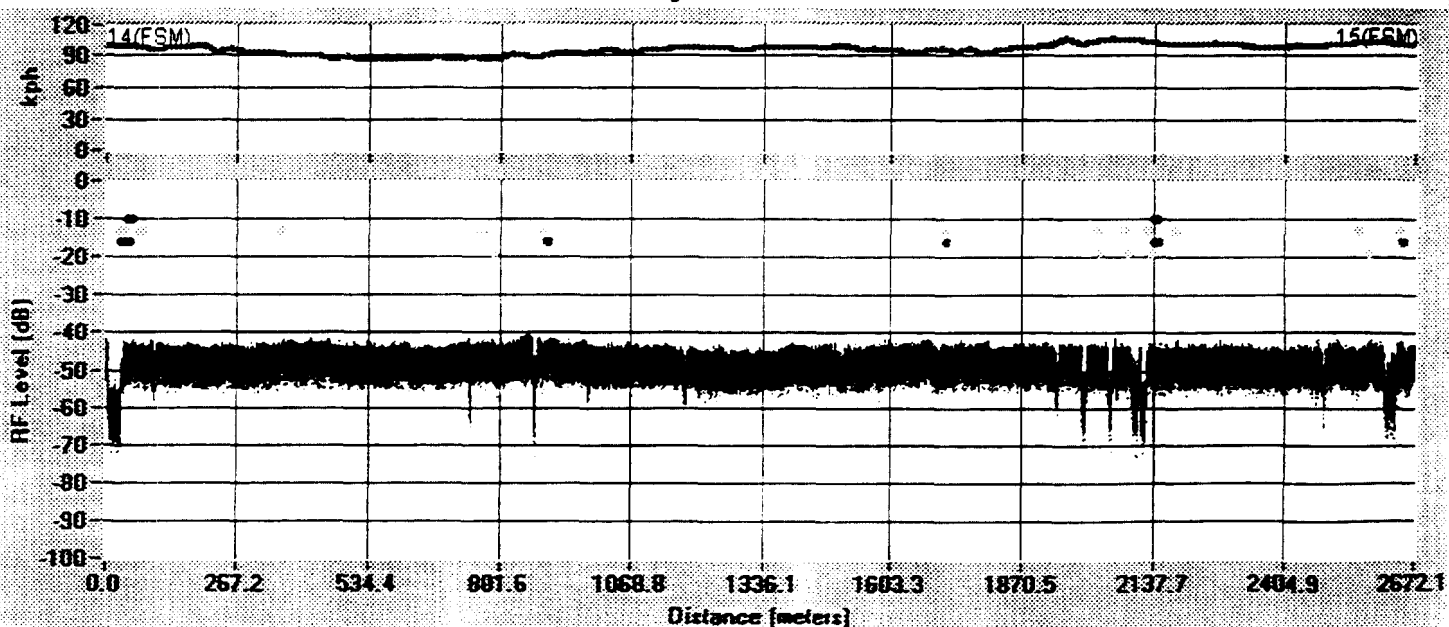
Event Summary: Total 1993; Clear 1984 (99.5%); Impaired 9 (0.5%); Muted 0 (0.0%).

### AT&T Lucent IBAC -- South Bay Route -- Landmarks 14-15



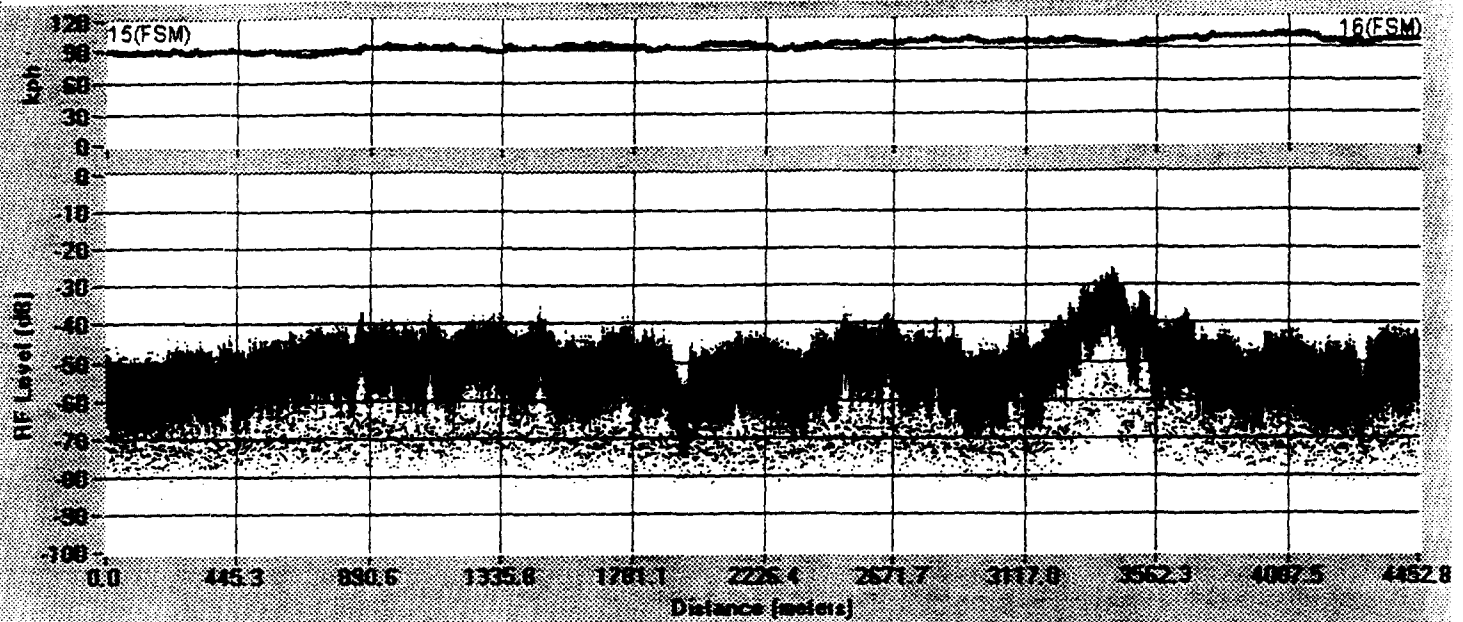
Event Summary: Total 2079; Clear 763 (37.3%); Impaired 246 (12.0%); Muted 1070 (52.2%).

### VOAJPL -- South Bay Route -- Landmarks 14-15



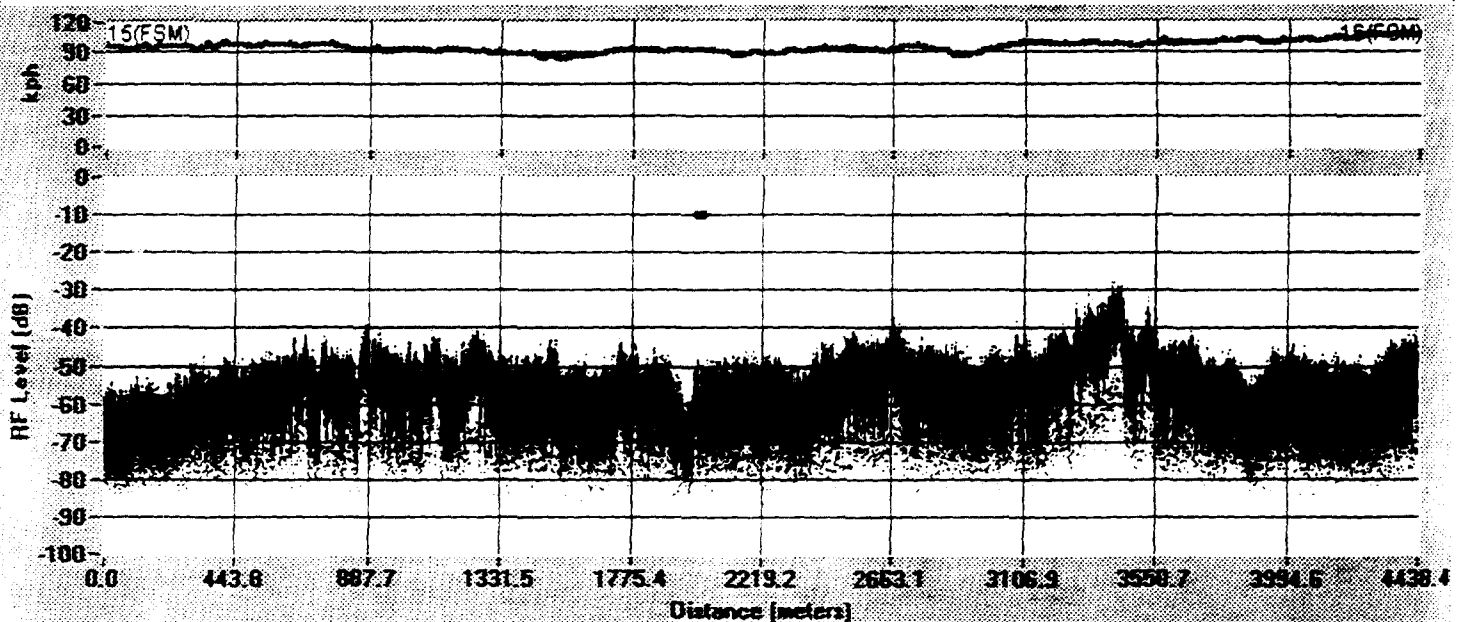
Event Summary: Total 1927; Clear 1833 (95.5%); Impaired 57 (3.0%); Muted 37 (1.9%).

### EUREKA-147 -- South Bay Route -- Landmarks 15-16



Event Summary: Total 3337; Clear 3337 (100.0%); Impaired 0 (0.0%); Muted 0 (0.0%).

### EUREKA-147 (single) -- South Bay Route -- Landmarks 15-16



Event Summary: Total 3301; Clear 3259 (97.9%); Impaired 19 (0.6%); Muted 23 (0.7%).